Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA G\DATA\BG020518\
Data File : BG032544.D
Acq On : 5 Feb 2018 21:33
Operator : SJ/JU
Sample : J1161-03
Misc : MDL8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 06 03:22:59 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 29 15:32:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	22251	20.00	ng		-0.02
21) Naphthalene-d8	11.59	136	91054	20.00	ng		-0.01
38) Acenaphthene-d10	15.34	164	62241	20.00	ng		-0.01
63) Phenanthrene-d10	18.08	188	164808	20.00	ng		-0.01
75) Chrysene-d12	22.40	240	229805	20.00	ng		-0.02
86) Perylene-d12	26.07	264	258016	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	6.15	112	115998	104.71	ng		0.00
7) Phenol-d6	7.83	99	131487	88.95	ng		0.00
23) Nitrobenzene-d5	9.90	82	96227	66.01	ng		-0.02
41) 2,4,6-Tribromophenol	16.82	330	142500	120.28	ng		-0.02
44) 2-Fluorobiphenyl	13.97	172	374748	71.56	ng		-0.02
78) Terphenyl-d14	20.61	244	803661	74.91	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.80	88	1698	4.556	ng		83
3) Pyridine	4.26	79	4059	4.033	ng	#	78
4) n-Nitrosodimethylamine	4.17	42	1871	3.571	ng	#	36
8) 2-Chlorophenol	8.26	128	6999	5.345	ng		94
9) Benzaldehyde	7.82	77	3857	5.052	ng		95
10) Phenol	7.85	94	6795	4.840	ng	#	68
11) bis(2-Chloroethyl)ether	8.09	93	4627	4.326	ng	#	75
12) 1,3-Dichlorobenzene	8.75	146	9257	5.227	ng		95
13) 1,4-Dichlorobenzene	8.75	146	9257	5.215	ng		99
14) 1,2-Dichlorobenzene	9.07	146	8693	4.999	ng		91
15) Benzyl Alcohol	8.95	79	4080	3.349	ng		93
16) 2,2'-oxybis(1-Chloropropan	9.22	45	2322	2.291	ng	#	53
17) 2-Methylphenol	9.49	107	5507	4.830	ng		91
18) Hexachloroethane	9.83	117	3323	5.576	ng	#	84
19) n-Nitroso-di-n-propylamine	9.51	70	4268	4.354	ng	#	88
20) 3+4-Methylphenols	9.49	107	5507	3.443	ng		84
22) Acetophenone	9.55	105	9024	4.228	ng	#	95
24) Nitrobenzene	9.96	77	7494	5.316	ng	#	92
25) Isophorone	10.47	82	13507	5.442	ng	#	86
26) 2-Nitrophenol	10.68	139	4263	5.003	ng	#	69
27) 2,4-Dimethylphenol	10.71	122	6442	5.267	ng		97
28) bis(2-Chloroethoxy)methane	10.95	93	6998	5.141	ng	#	93
29) 2,4-Dichlorophenol	11.22	162	8597	5.306	ng		78
30) 1,2,4-Trichlorobenzene	11.44	180	10312	4.775	ng		93
31) Naphthalene	11.64	128	24532	5.516	ng		95
32) Benzoic acid	10.84	122	260	7.525	ng	#	45
34) Hexachlorobutadiene	11.91	225	8805	5.241	ng		88
35) Caprolactam	12.45	113	2279	4.900	ng	#	30
36) 4-Chloro-3-methylphenol	12.82	107	7303	4.752	ng	#	92
37) 2-Methylnaphthalene	13.20	142	19209	5.141	ng		92
39) 1,2,4,5-Tetrachlorobenzene	13.56	216	16006	5.497	ng	#	92
40) Hexachlorocyclopentadiene	13.53	237	7609	4.182	ng	#	68
42) 2,4,6-Trichlorophenol	13.86	196	9869	6.231	ng		96
43) 2,4,5-Trichlorophenol	13.86	196	9869	5.345	ng	#	93

Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA G\DATA\BG020518\
Data File : BG032544.D
Acq On : 5 Feb 2018 21:33
Operator : SJ/JU
Sample : J1161-03
Misc : MDL8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 06 03:22:59 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 29 15:32:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
45) 1,1'-Biphenyl	14.18	154	27573	5.244	ng		95
46) 2-Chloronaphthalene	14.23	162	22268	5.403	ng		97
47) 2-Nitroaniline	14.44	65	4412	4.841	ng		96
48) Acenaphthylene	15.07	152	31151	5.000	ng		99
49) Dimethylphthalate	14.77	163	28906	5.037	ng	#	95
50) 2,6-Dinitrotoluene	14.90	165	5421	4.501	ng	#	77
51) Acenaphthene	15.40	154	19800	4.582	ng		94
52) 3-Nitroaniline	15.25	138	3321	3.157	ng	#	61
53) 2,4-Dinitrophenol	15.44	184	64	4.185	ng	#	57
54) Dibenzofuran	15.74	168	35811	5.599	ng		98
55) 4-Nitrophenol	15.55	139	2893	3.673	ng	#	73
56) 2,4-Dinitrotoluene	15.68	165	8115	4.732	ng	#	67
57) Fluorene	16.38	166	27913	5.252	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.95	232	10627	5.836	ng	#	85
59) Diethylphthalate	16.11	149	30615	5.477	ng		96
60) 4-Chlorophenyl-phenylether	16.36	204	18128	5.409	ng		87
61) 4-Nitroaniline	16.40	138	5248	4.654	ng	#	76
62) Azobenzene	16.65	77	17751	5.314	ng		86
65) n-Nitrosodiphenylamine	16.57	169	25939	5.274	ng		95
66) 4-Bromophenyl-phenylether	17.25	248	13589	5.566	ng		96
67) Hexachlorobenzene	17.38	284	14929	5.525	ng	#	83
68) Atrazine	17.49	200	11808	5.593	ng		94
69) Pentachlorophenol	17.72	266	4467	2.639	ng		89
70) Phenanthrene	18.12	178	51345	5.587	ng		97
71) Anthracene	18.21	178	53625	5.860	ng		95
72) Carbazole	18.48	167	44309	5.480	ng		98
73) Di-n-butylphthalate	18.97	149	52215	5.833	ng		96
74) Fluoranthene	20.08	202	72198	5.990	ng		93
77) Pyrene	20.44	202	70104	4.974	ng		99
79) Butylbenzylphthalate	21.30	149	23361	5.255	ng	#	79
80) Benzo(a)anthracene	22.38	228	77654	5.451	ng		94
81) 3,3'-Dichlorobenzidine	22.28	252	15017	2.721	ng	#	95
82) Chrysene	22.45	228	74503	5.415	ng		97
83) Bis(2-ethylhexyl)phthalate	22.22	149	33125	5.255	ng	#	94
84) Di-n-octyl phthalate	23.59	149	56127	5.614	ng	#	90
85) Indeno(1,2,3-cd)pyrene	30.31	276	41052	2.359	ng	#	83
87) Benzo(b)fluoranthene	24.90	252	78216	5.017	ng	#	96
88) Benzo(k)fluoranthene	24.97	252	79959	5.177	ng	#	95
89) Benzo(a)pyrene	25.90	252	78049	5.251	ng	#	91
90) Dibenzo(a,h)anthracene	30.39	278	77998	5.130	ng	#	94
91) Benzo(g,h,i)perylene	31.64	276	80587	5.340	ng	#	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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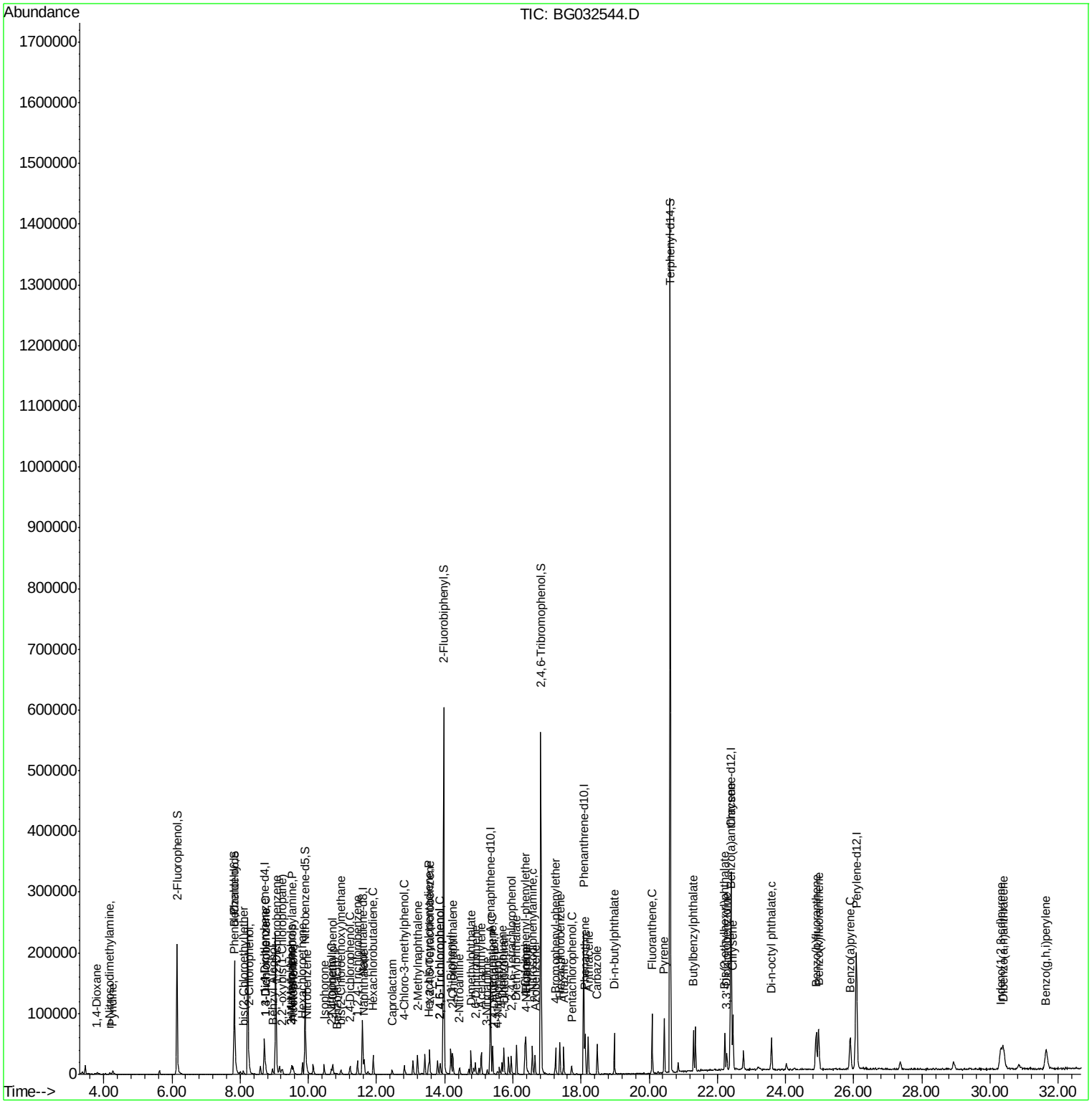
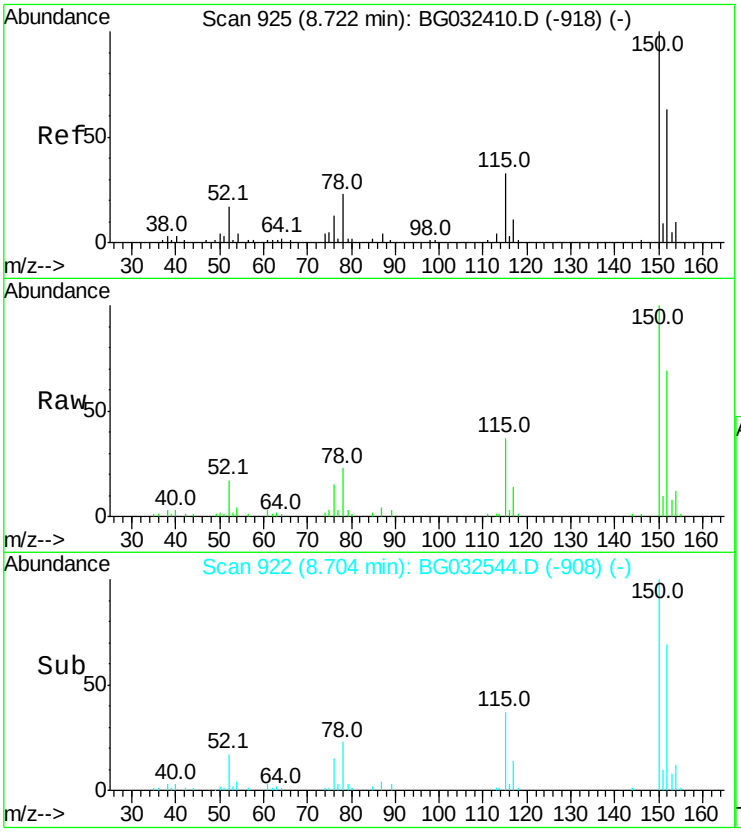
Data Path : U:\HPCHEM1\BNA G\DATA\BG020518\
Data File : BG032544.D
Acq On : 5 Feb 2018 21:33
Operator : SJ/JU
Sample : J1161-03
Misc : MDL8PPM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Feb 06 03:22:59 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 29 15:32:55 2018
Response via : Initial Calibration



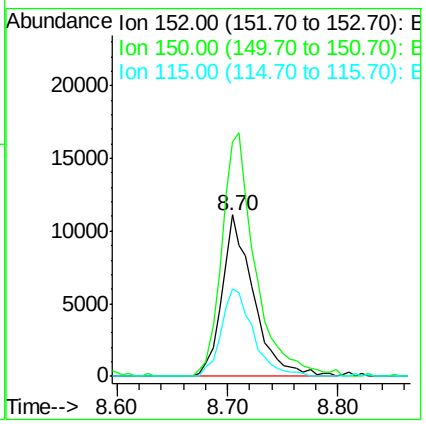


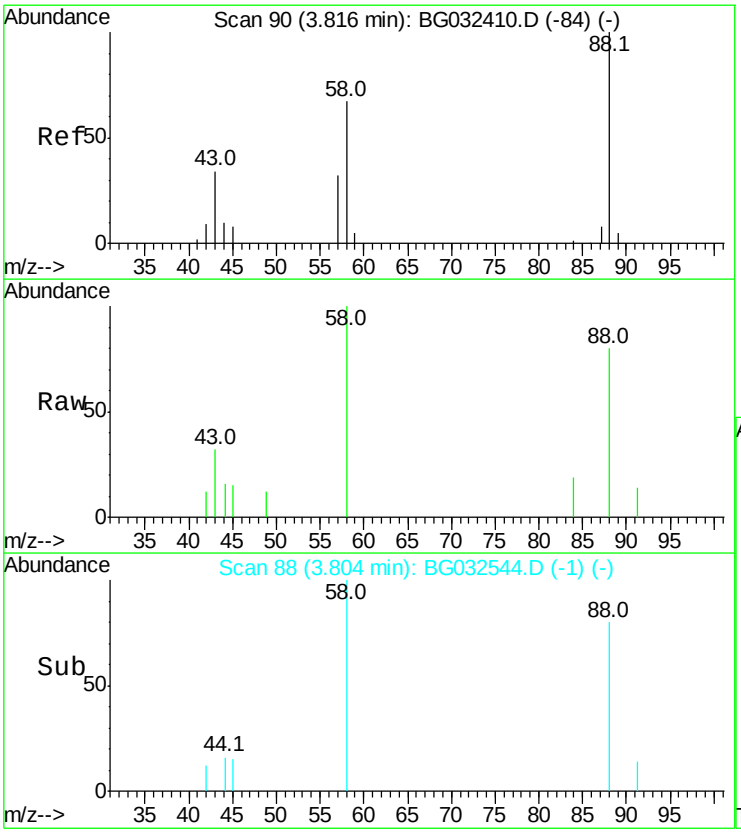
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.70 min Scan# 922
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 22251

Ion	Ratio	Lower	Upper
152	100		
150	145.6	126.6	189.8
115	54.5	53.0	79.4

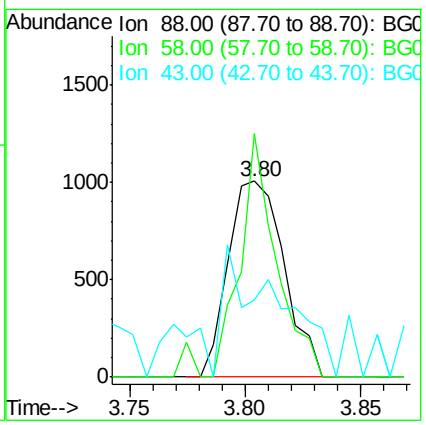


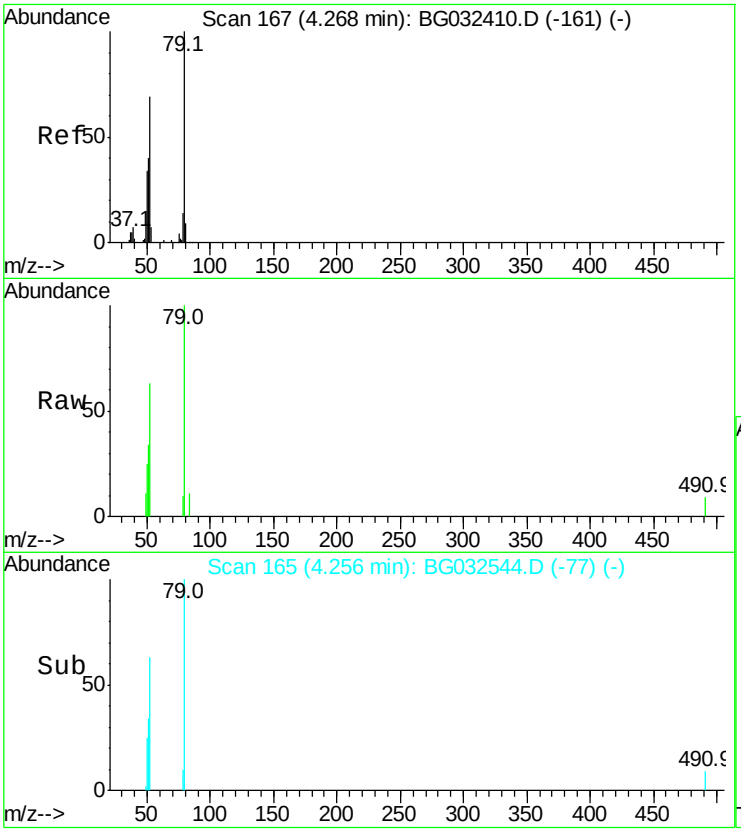


#2
1,4-Dioxane
Concen: 4.556 ng
RT: 3.80 min Scan# 88
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 88 Resp: 1698

Ion	Ratio	Lower	Upper
88	100		
58	80.0	79.6	119.4
43	29.7	27.4	41.0



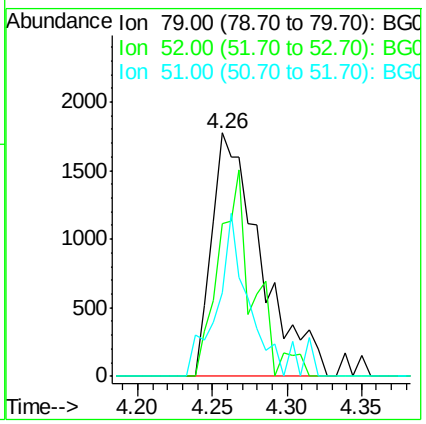


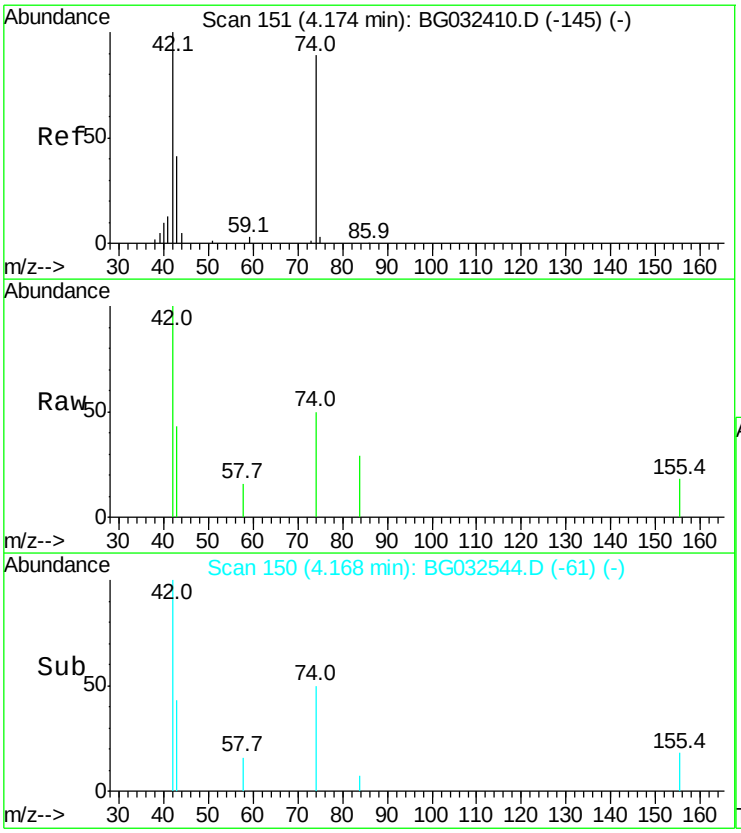
#3
Pyridine
Concen: 4.033 ng
RT: 4.26 min Scan# 165
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 4059

Ion	Ratio	Lower	Upper
79	100		
52	62.7	69.9	104.9#
51	34.4	34.0	51.0

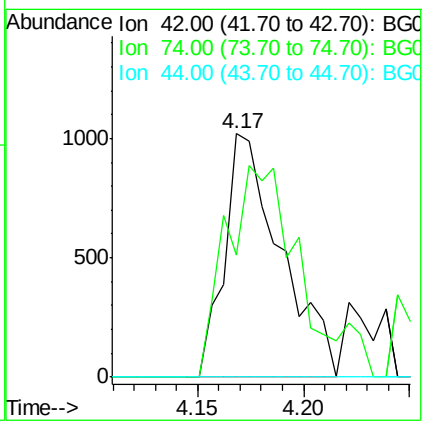


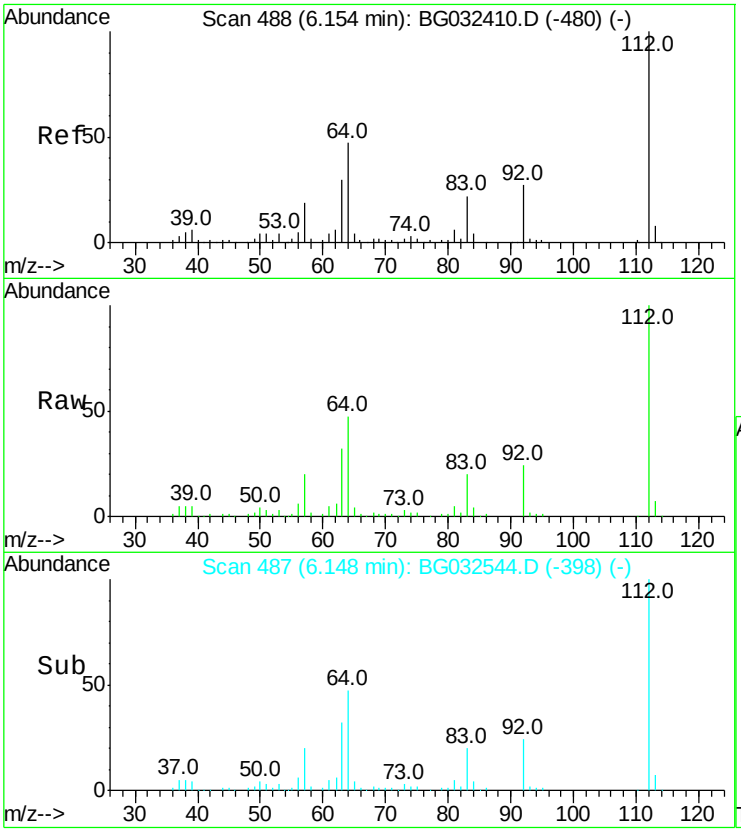


#4
n-Nitrosodimethylamine
Concen: 3.571 ng
RT: 4.17 min Scan# 150
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 42 Resp: 1871

Ion	Ratio	Lower	Upper
42	100		
74	50.2	102.5	153.7#
44	0.0	18.9	28.3#



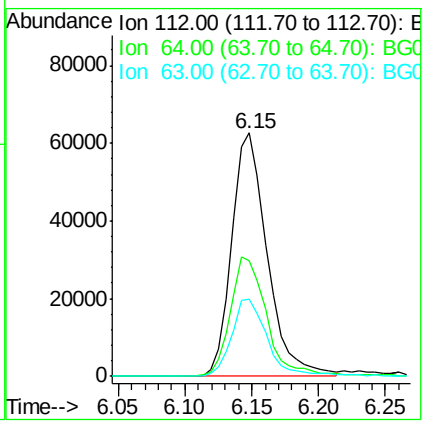


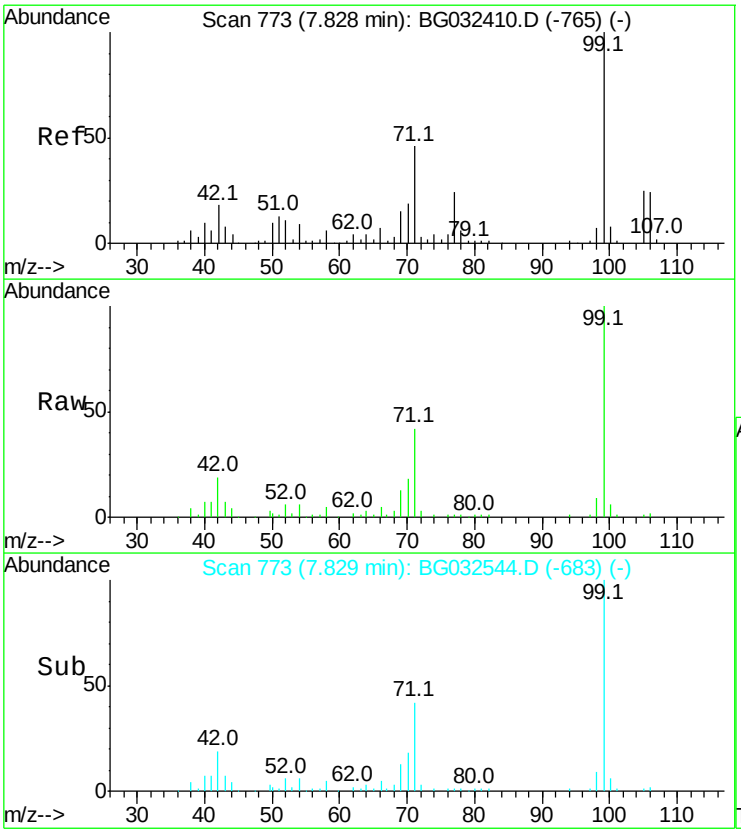
#5
2-Fluorophenol
Concen: 104.709 ng
RT: 6.15 min Scan# 487
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 115998

Ion	Ratio	Lower	Upper
112	100		
64	47.4	56.3	84.5#
63	31.6	30.1	45.1

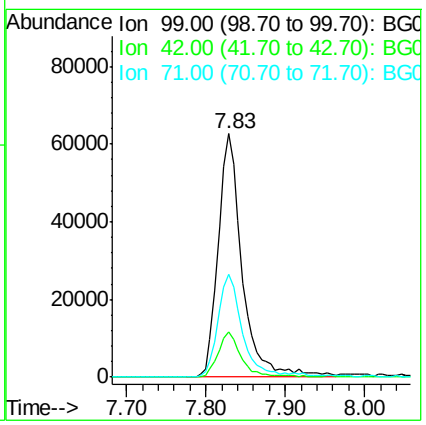


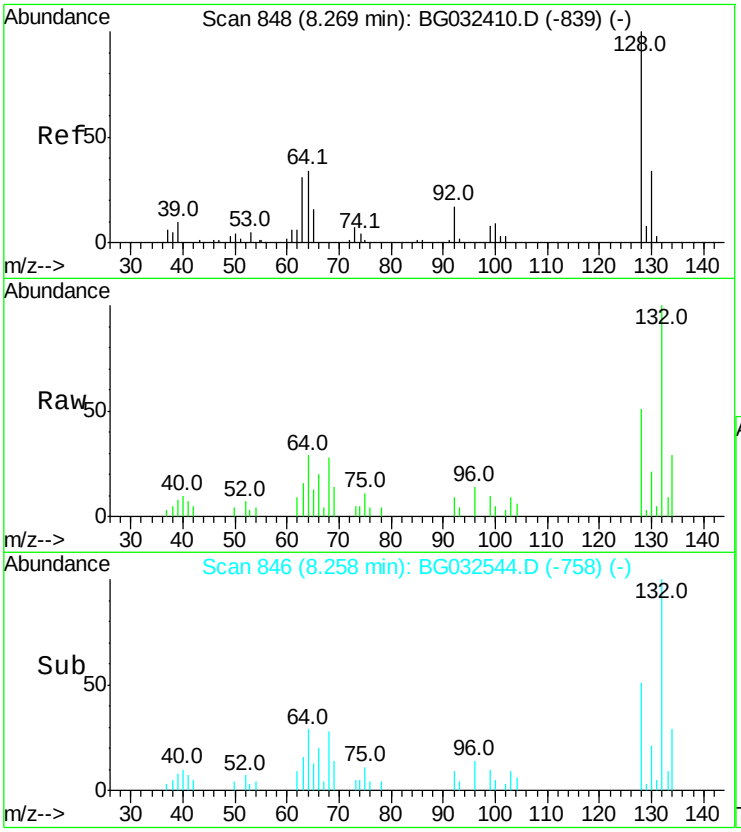


#7
Phenol-d6
Concen: 88.946 ng
RT: 7.83 min Scan# 773
Delta R.T. 0.00 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 99 Resp: 131487

Ion	Ratio	Lower	Upper
99	100		
42	18.8	14.1	21.1
71	42.3	26.1	39.1#



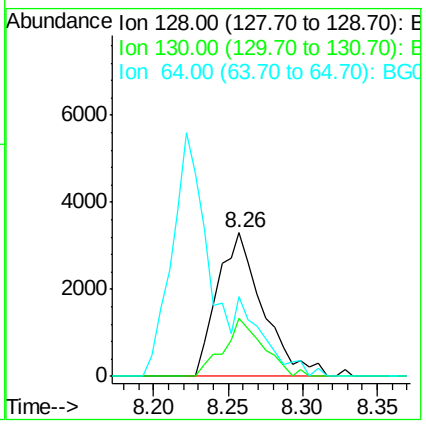


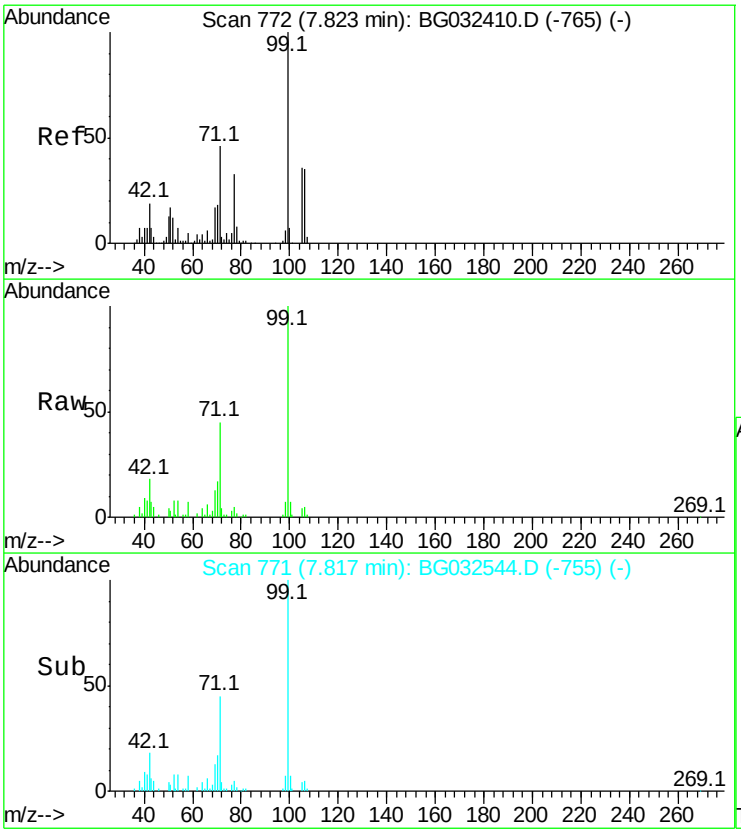
#8
2-Chlorophenol
Concen: 5.345 ng
RT: 8.26 min Scan# 846
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 6999

Ion	Ratio	Lower	Upper
128	100		
130	40.7	14.0	54.0
64	55.6	37.7	77.7

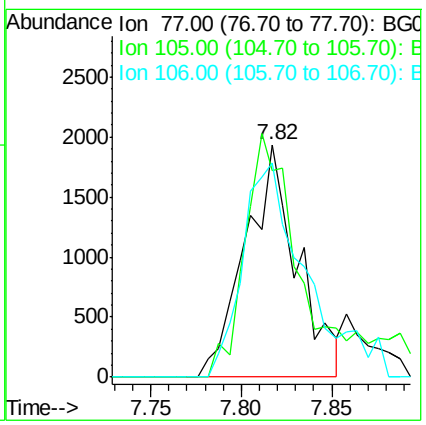


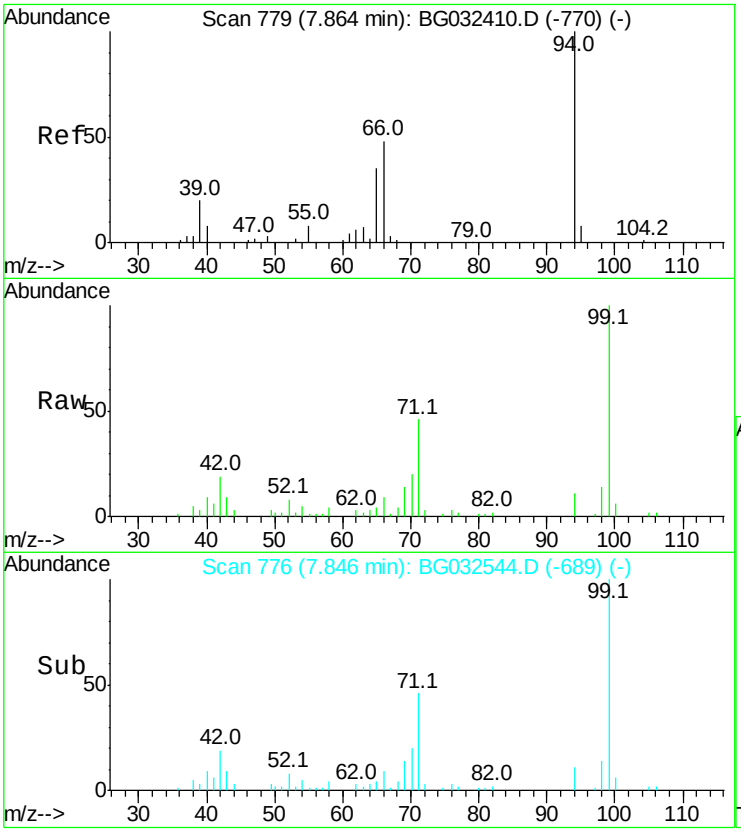


#9
Benzaldehyde
Concen: 5.052 ng
RT: 7.82 min Scan# 771
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 77 Resp: 3857

Ion	Ratio	Lower	Upper
77	100		
105	89.1	71.3	111.3
106	92.3	64.2	104.2



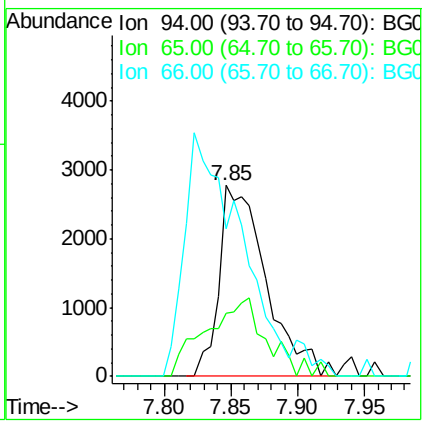


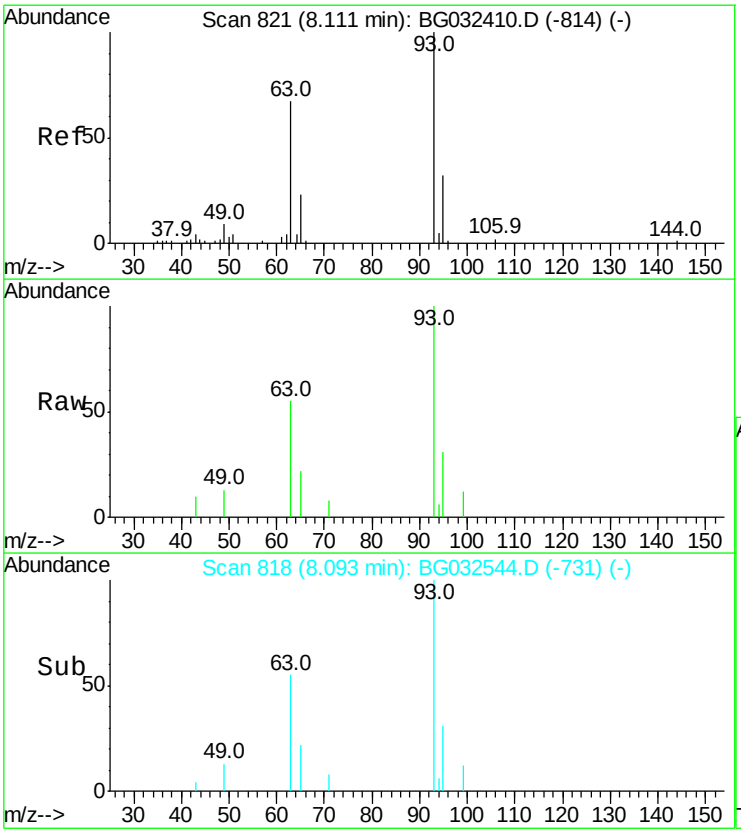
#10
Phenol
Concen: 4.840 ng
RT: 7.85 min Scan# 776
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 94 Resp: 6795

Ion	Ratio	Lower	Upper
94	100		
65	33.2	11.9	51.9
66	77.0	22.2	62.2#

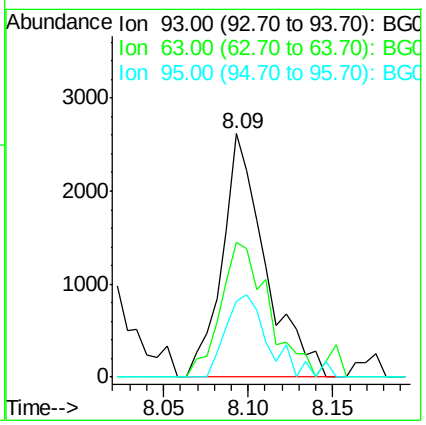


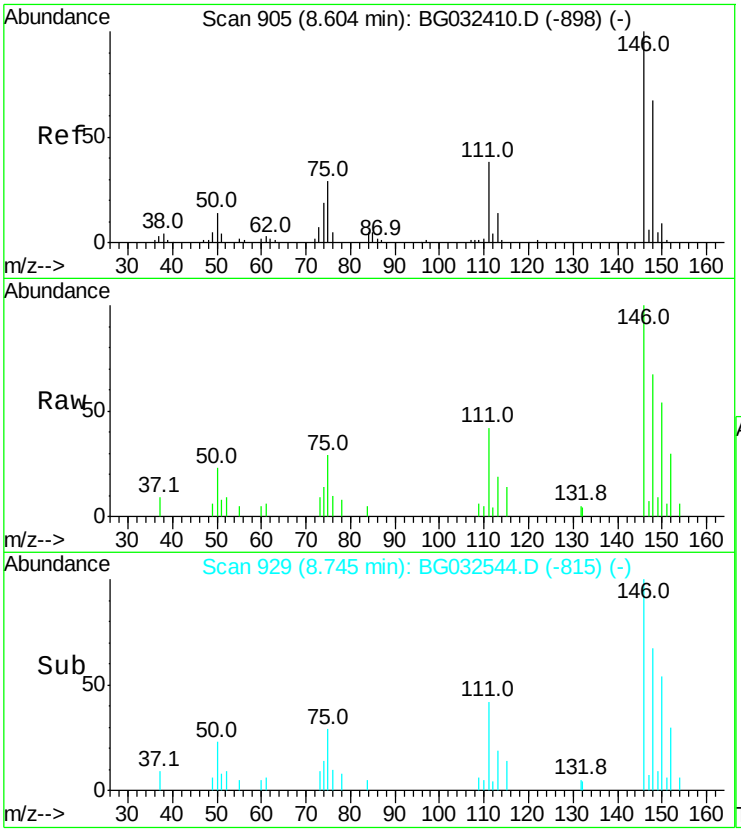


#11
bis(2-Chloroethyl)ether
Concen: 4.326 ng
RT: 8.09 min Scan# 818
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 93 Resp: 4627

Ion	Ratio	Lower	Upper
93	100		
63	55.4	67.1	107.1#
95	31.4	11.5	51.5



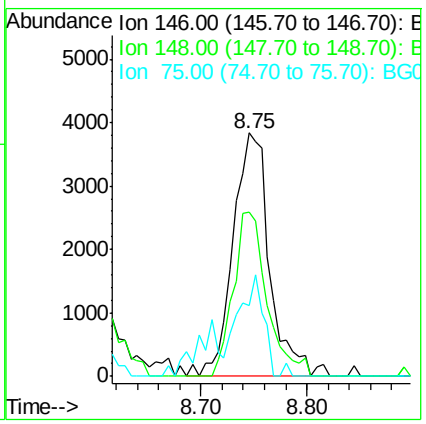


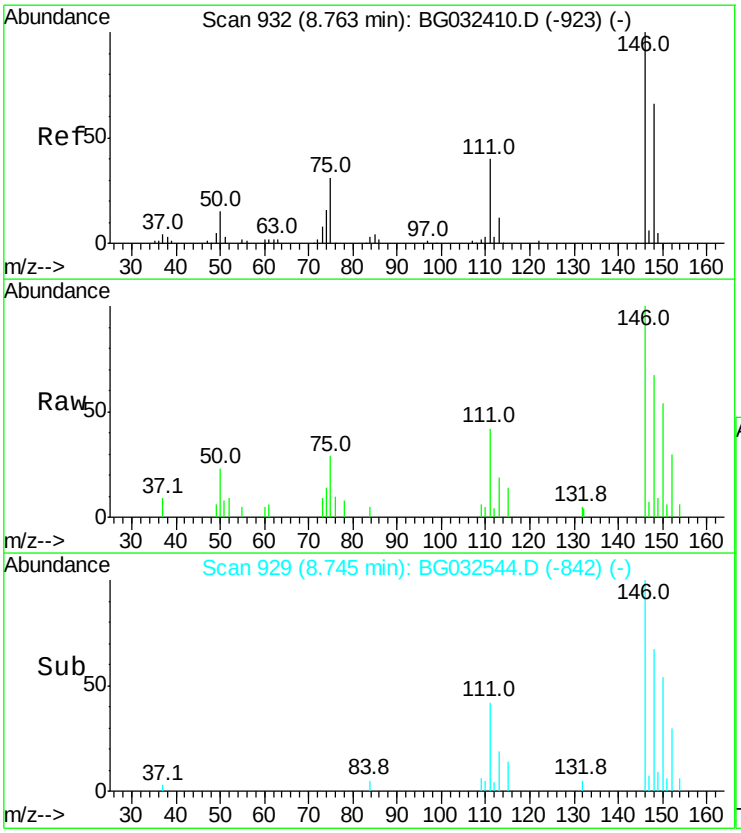
#12
1,3-Dichlorobenzene
Concen: 5.227 ng
RT: 8.75 min Scan# 929
Delta R.T. 0.14 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 9257

Ion	Ratio	Lower	Upper
146	100		
148	67.2	51.4	77.2
75	29.2	26.6	39.8

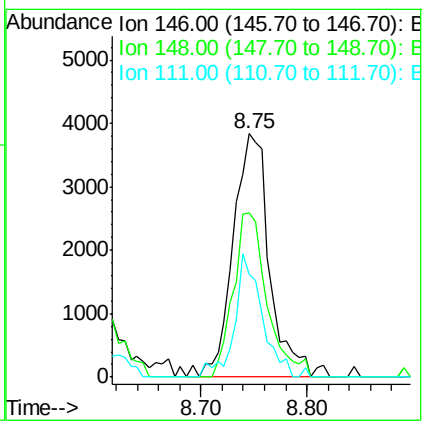


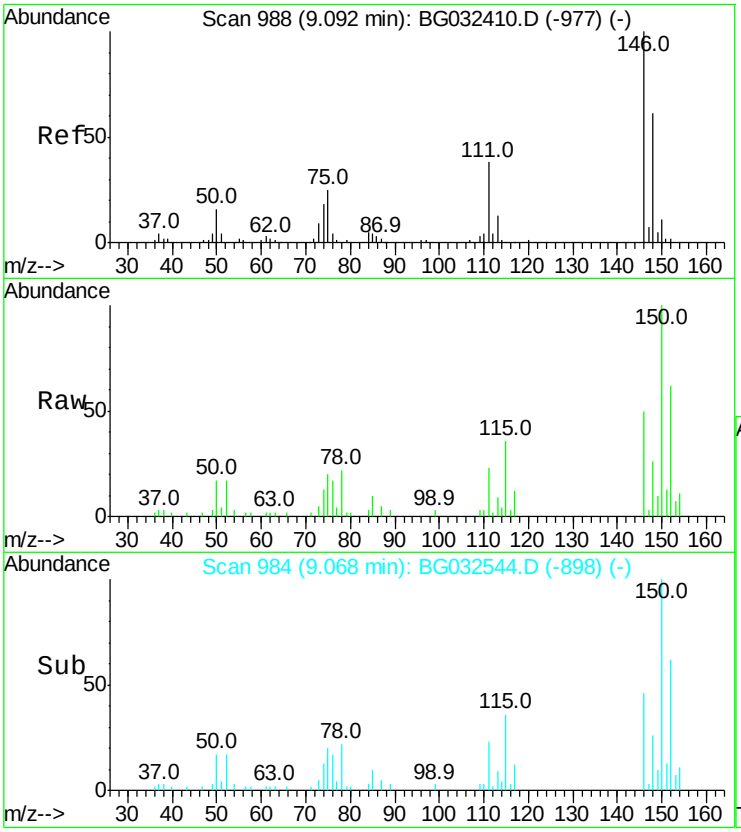


#13
1,4-Dichlorobenzene
Concen: 5.215 ng
RT: 8.75 min Scan# 929
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:146 Resp: 9257

Ion	Ratio	Lower	Upper
146	100		
148	67.2	53.7	80.5
111	42.3	35.2	52.8

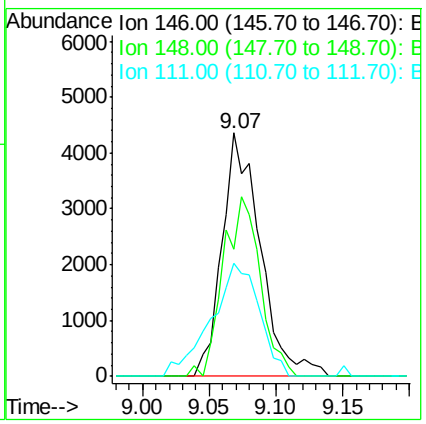




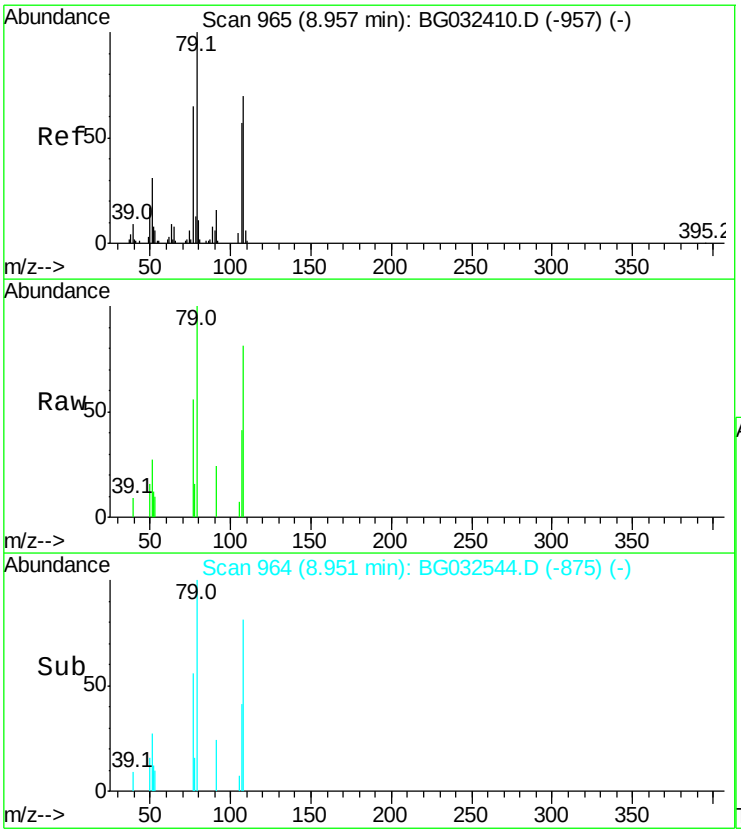
#14
1,2-Dichlorobenzene
Concen: 4.999 ng
RT: 9.07 min Scan# 984
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:146 Resp: 8693

Ion	Ratio	Lower	Upper
146	100		
148	52.1	49.3	73.9
111	46.2	34.3	51.5



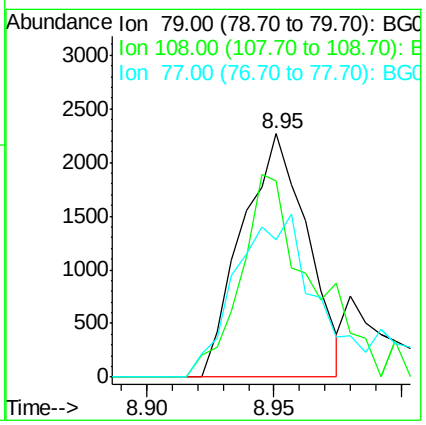
Instrument :
BNA_G
ClientSampleId :

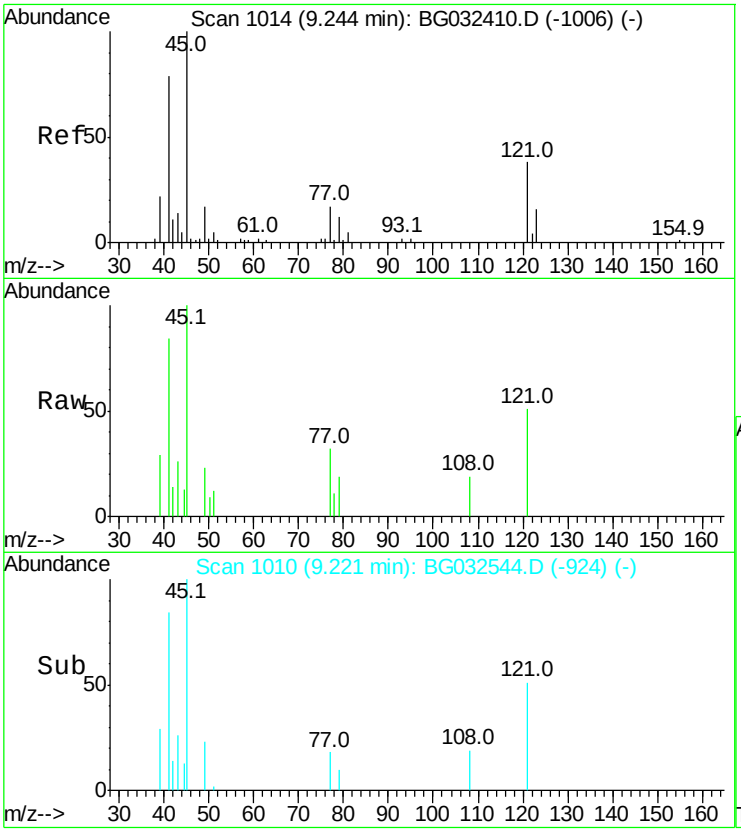


#15
Benzyl Alcohol
Concen: 3.349 ng
RT: 8.95 min Scan# 964
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 79 Resp: 4080

Ion	Ratio	Lower	Upper
79	100		
108	80.8	57.2	85.8
77	56.4	46.1	69.1



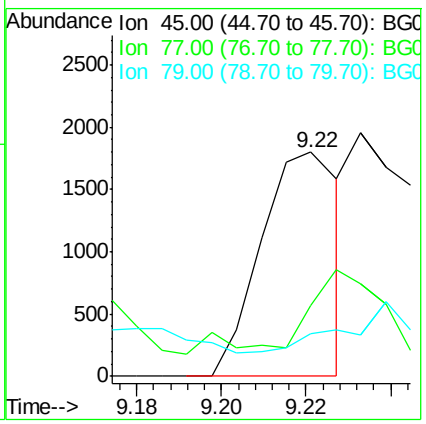


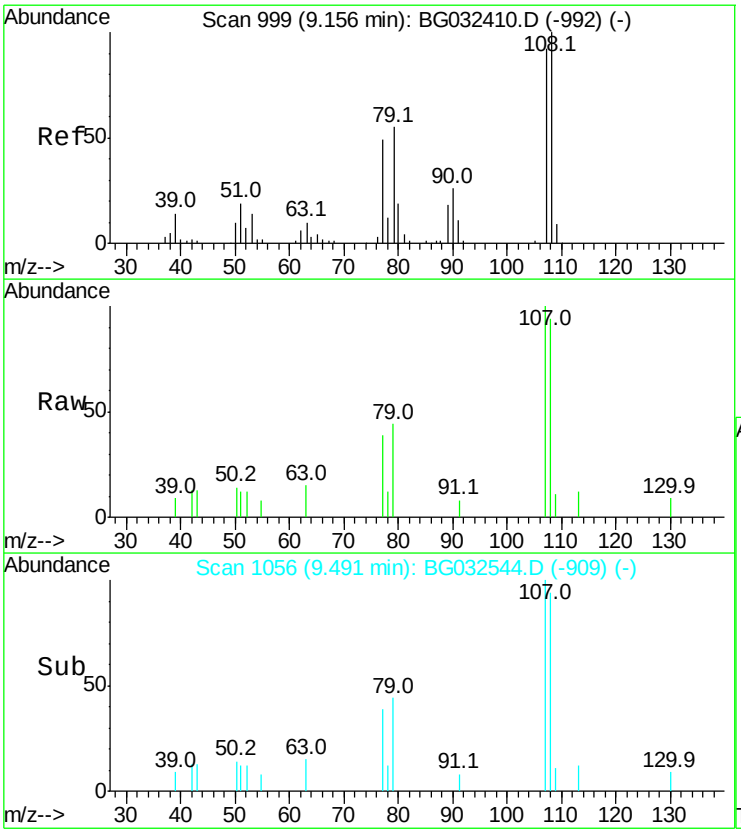
#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.291 ng
RT: 9.22 min Scan# 1010
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 45 Resp: 2322

Ion	Ratio	Lower	Upper
45	100		
77	31.9	0.0	30.2#
79	19.2	0.0	27.9

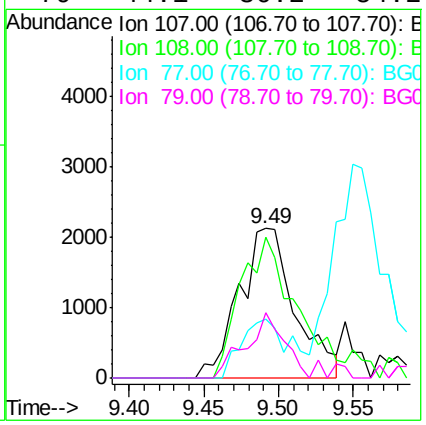


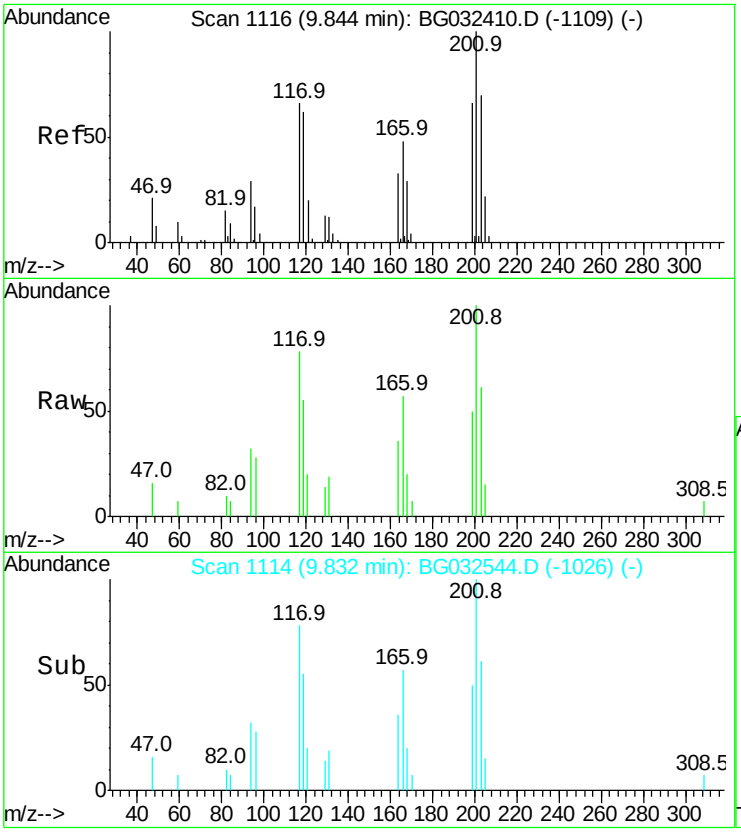


#17
2-Methylphenol
Concen: 4.830 ng
RT: 9.49 min Scan# 1056
Delta R.T. 0.34 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:107 Resp: 5507

Ion	Ratio	Lower	Upper
107	100		
108	94.1	83.9	125.9
77	39.1	37.2	55.8
79	44.1	36.2	54.2



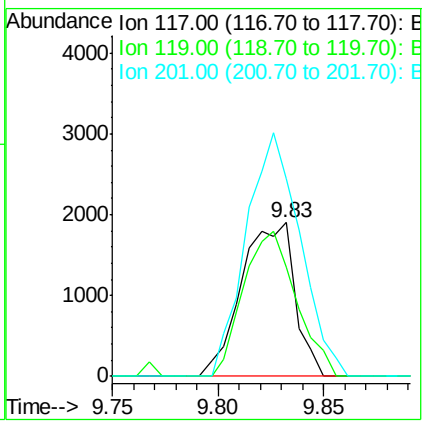


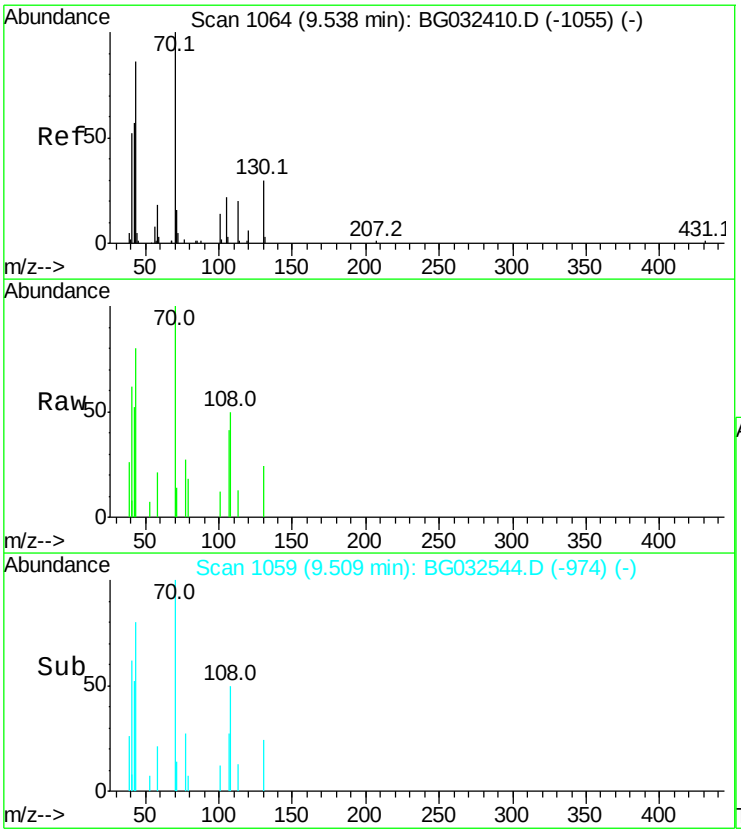
#18
Hexachloroethane
Concen: 5.576 ng
RT: 9.83 min Scan# 1114
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:117 Resp: 3323

Ion	Ratio	Lower	Upper
117	100		
119	71.1	76.7	115.1#
201	128.6	95.7	143.5

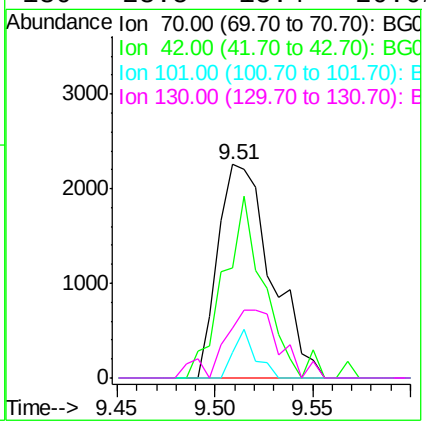


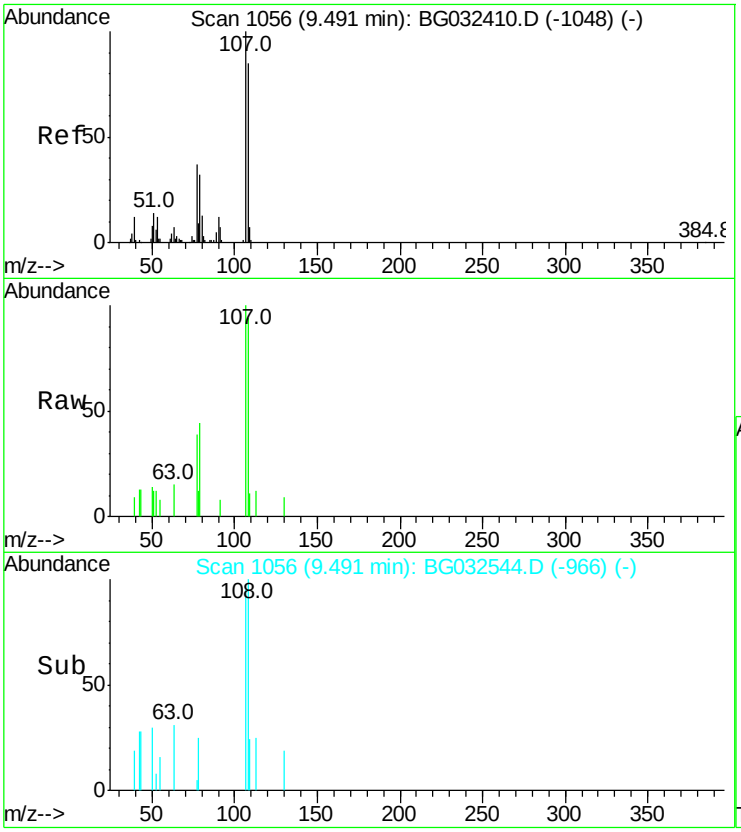


#19
n-Nitroso-di-n-propylamine
Concen: 4.354 ng
RT: 9.51 min Scan# 1059
Delta R.T. -0.03 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 70 Resp: 4268

Ion	Ratio	Lower	Upper
70	100		
42	51.6	49.1	73.7
101	12.0	8.5	12.7
130	23.5	13.4	20.0#



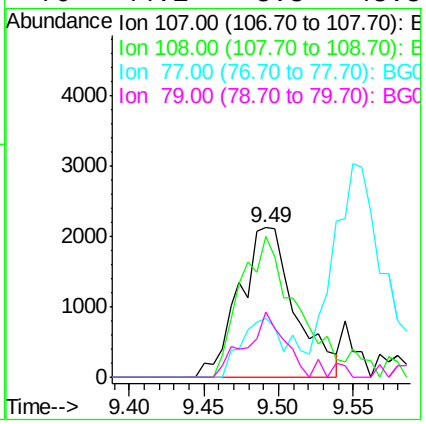


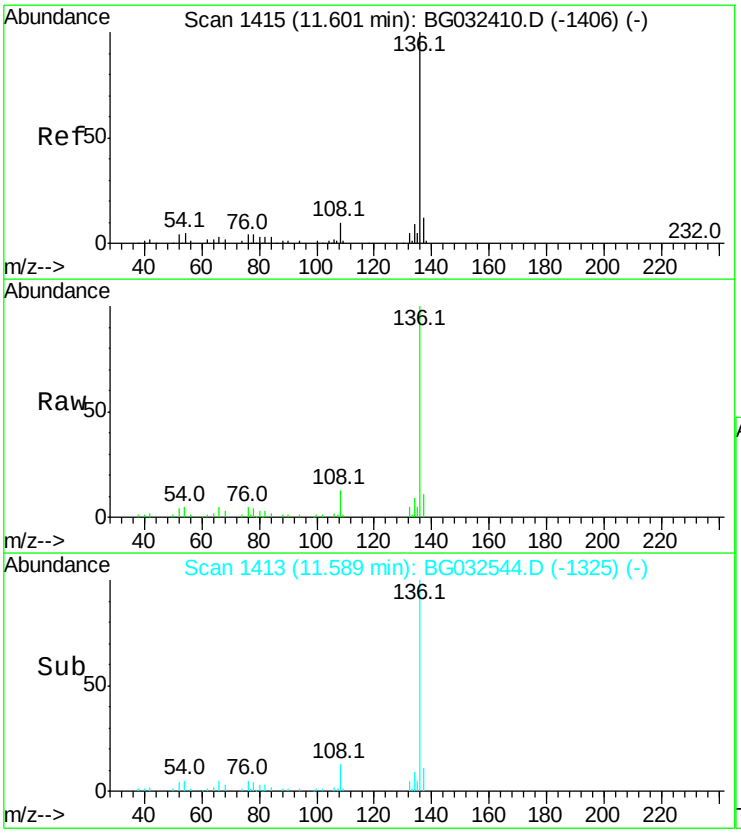
#20
3+4-Methylphenols
Concen: 3.443 ng
RT: 9.49 min Scan# 1056
Delta R.T. 0.00 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 5507

Ion	Ratio	Lower	Upper
107	100		
108	94.1	61.6	101.6
77	39.1	13.9	53.9
79	44.1	8.8	48.8

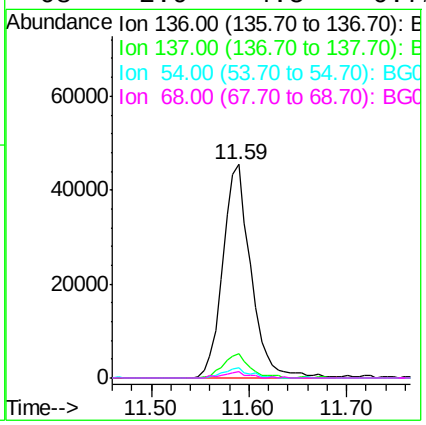


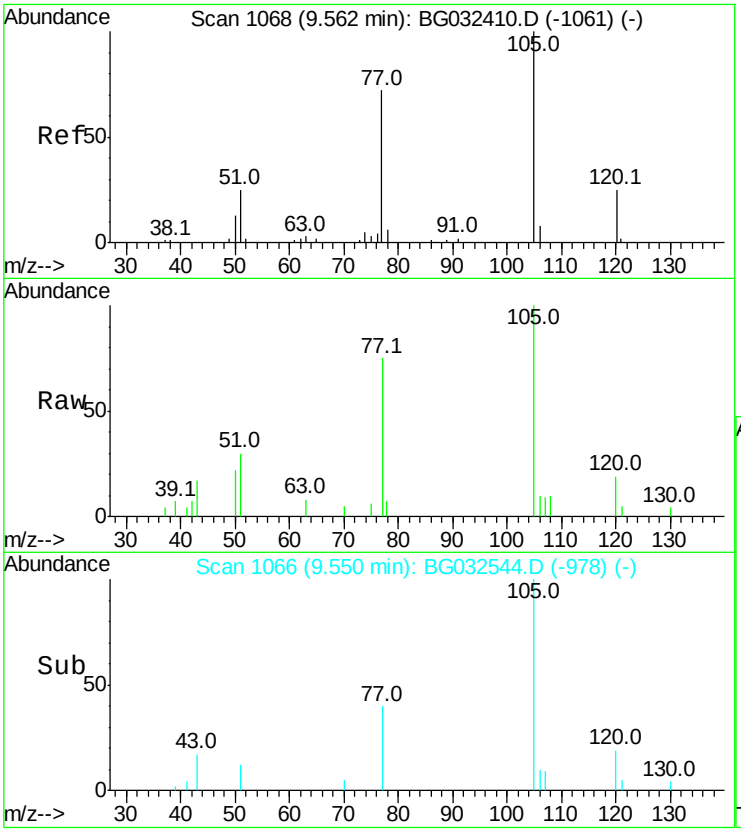


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.59 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:136 Resp: 91054

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.2	13.8
54	4.9	10.3	15.5#
68	2.9	4.5	6.7#



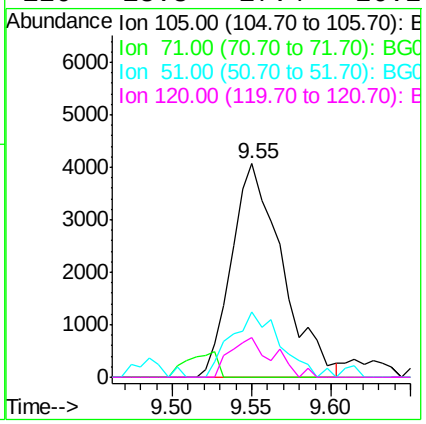


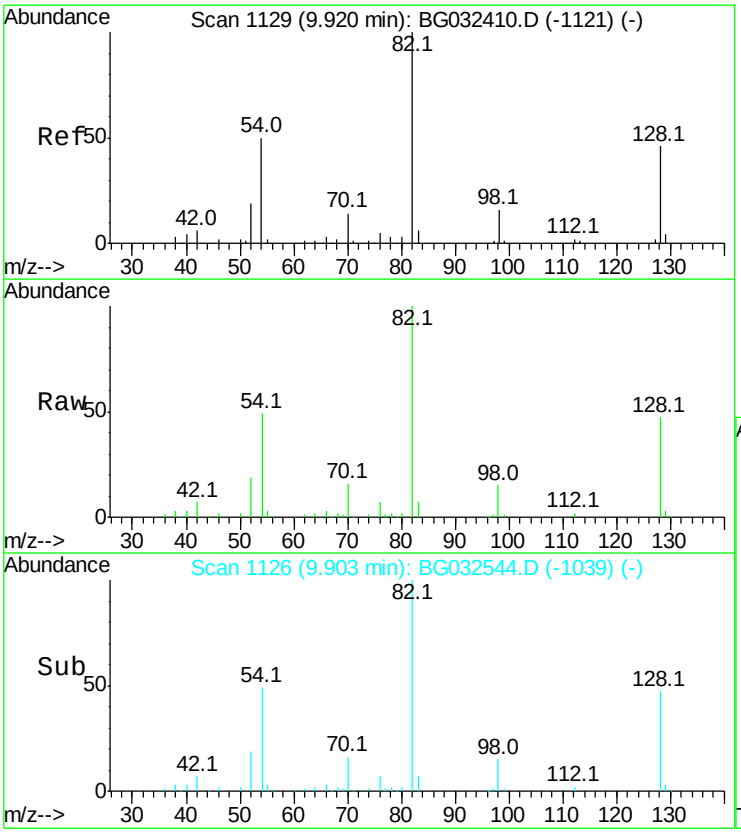
#22
Acetophenone
Concen: 4.228 ng
RT: 9.55 min Scan# 1066
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:105 Resp: 9024

Ion	Ratio	Lower	Upper
105	100		
71	0.0	3.0	4.4#
51	30.3	26.1	39.1
120	18.8	17.4	26.2

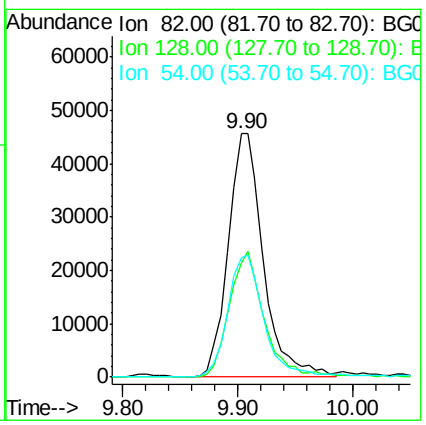


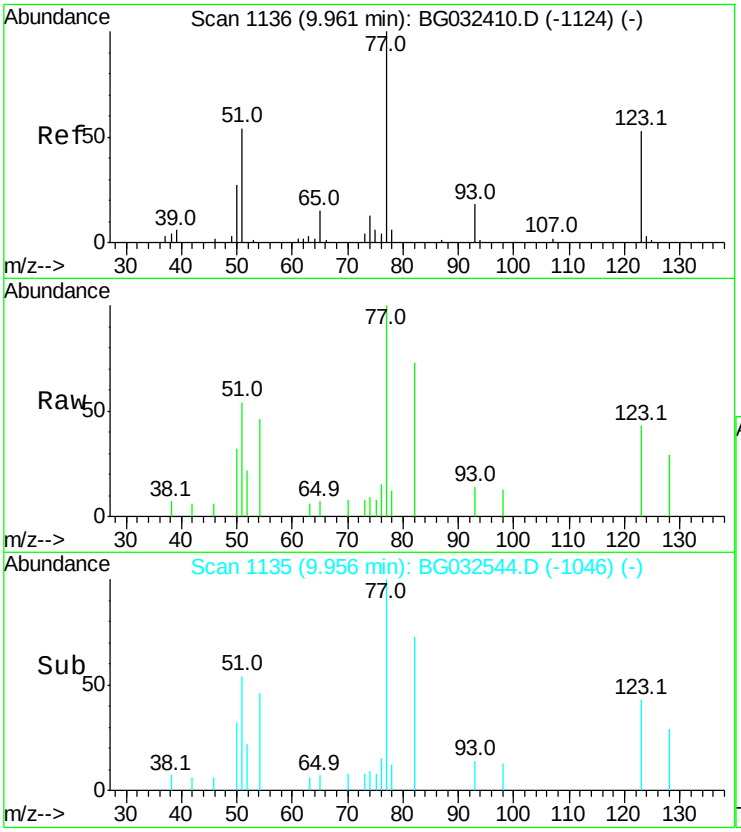


#23
Nitrobenzene-d5
Concen: 66.009 ng
RT: 9.90 min Scan# 1126
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 82 Resp: 96227

Ion	Ratio	Lower	Upper
82	100		
128	47.0	29.7	44.5#
54	49.2	43.1	64.7



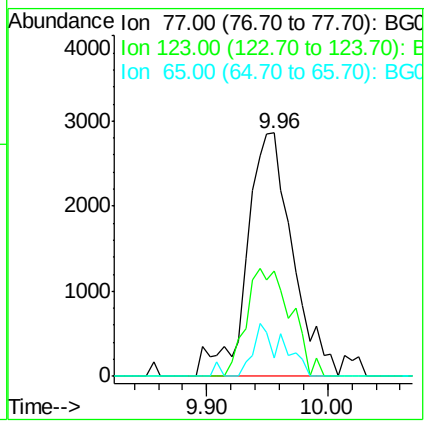


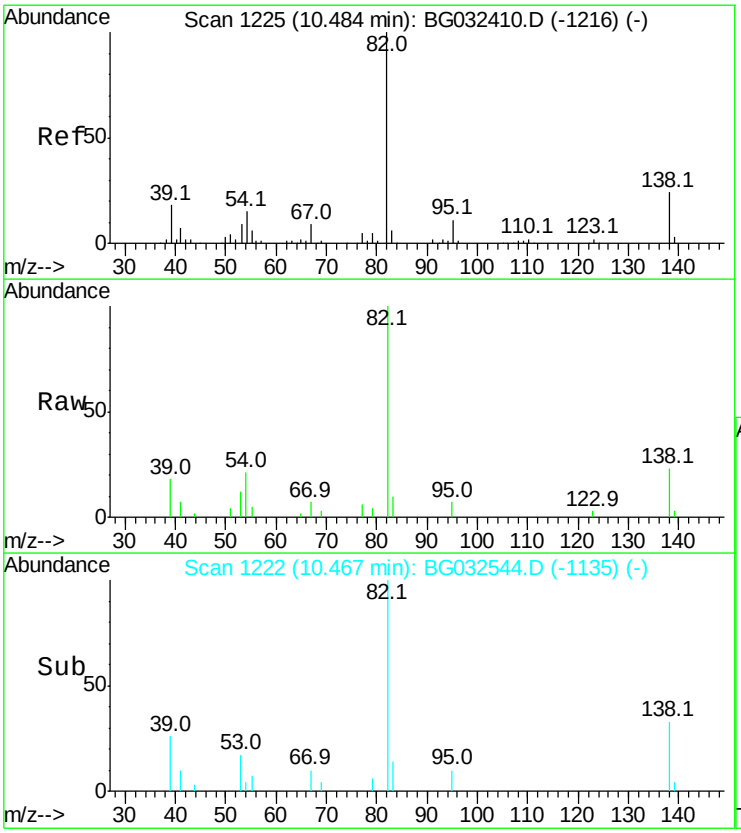
#24
Nitrobenzene
Concen: 5.316 ng
RT: 9.96 min Scan# 1135
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 7494

Ion	Ratio	Lower	Upper
77	100		
123	43.1	33.0	49.6
65	7.4	13.0	19.6#

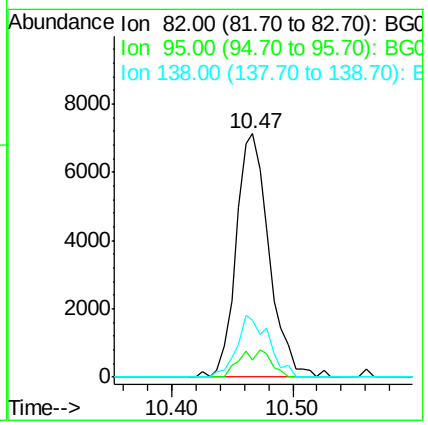


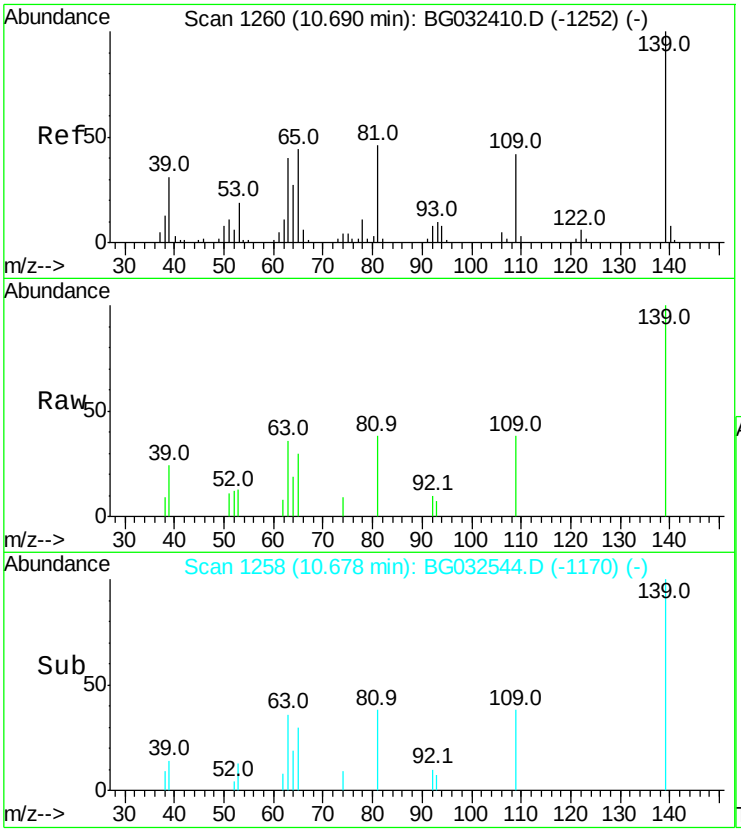


#25
Isophorone
Concen: 5.442 ng
RT: 10.47 min Scan# 1222
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 82 Resp: 13507

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	23.4	12.1	18.1#



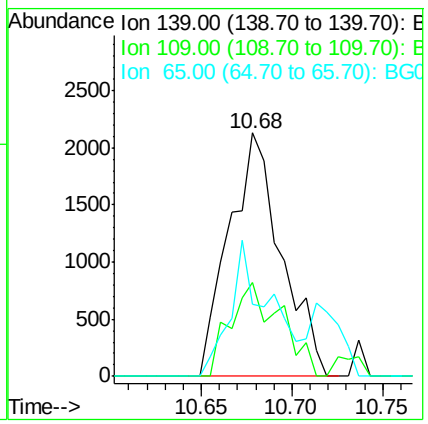


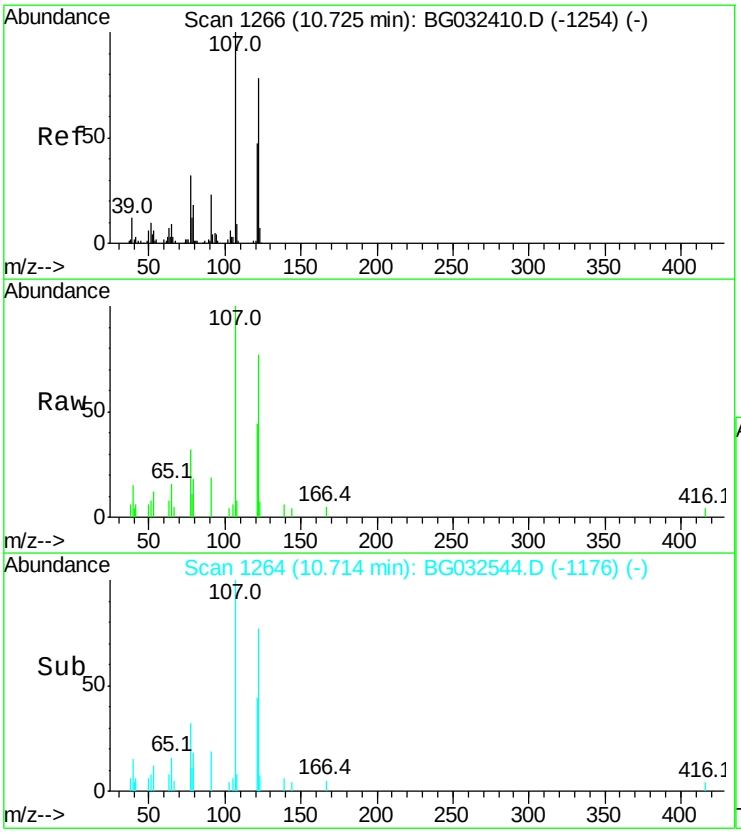
#26
2-Nitrophenol
Concen: 5.003 ng
RT: 10.68 min Scan# 1258
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 4263

Ion	Ratio	Lower	Upper
139	100		
109	38.4	24.2	36.2#
65	29.8	47.4	71.0#

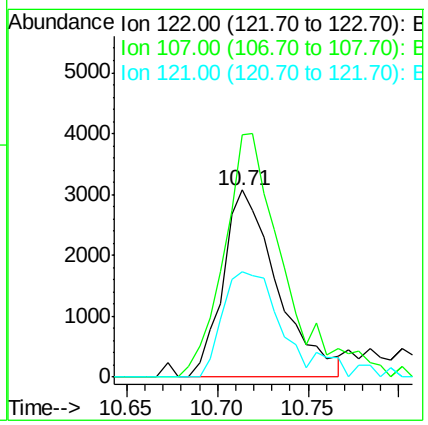


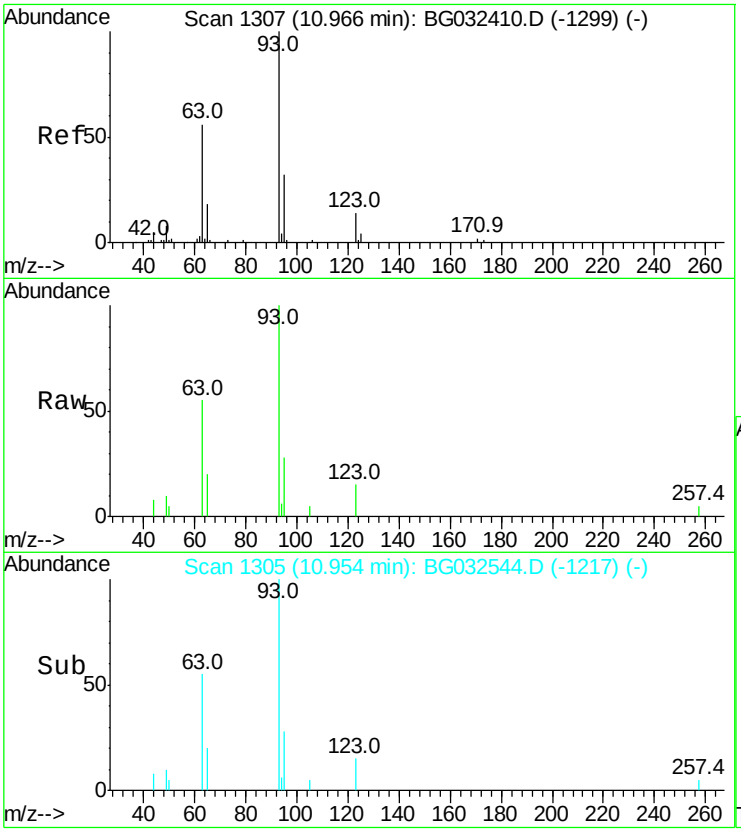


#27
2,4-Dimethylphenol
Concen: 5.267 ng
RT: 10.71 min Scan# 1264
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:122 Resp: 6442

Ion	Ratio	Lower	Upper
122	100		
107	129.5	100.2	150.2
121	56.6	44.4	66.6



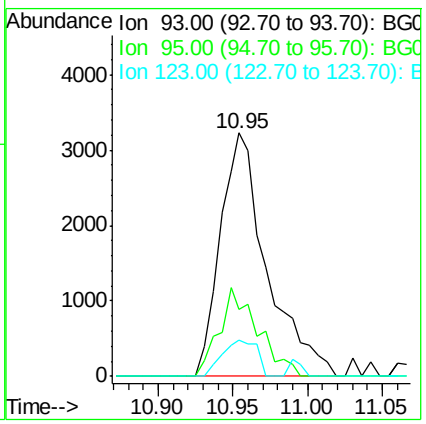


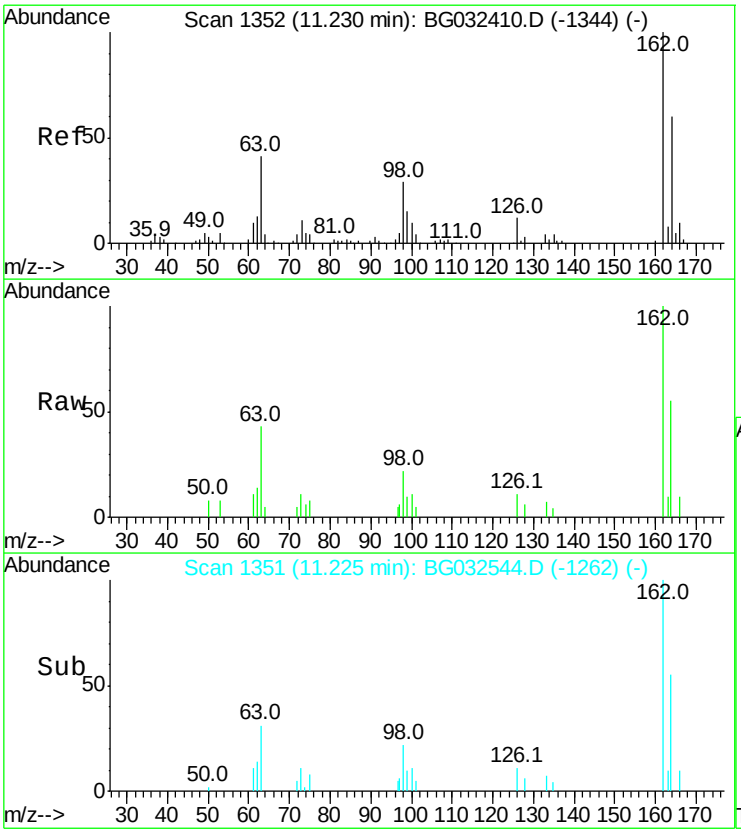
#28
bis(2-Chloroethoxy)methane
Concen: 5.141 ng
RT: 10.95 min Scan# 1305
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 6998

Ion	Ratio	Lower	Upper
93	100		
95	27.7	24.3	36.5
123	14.7	8.4	12.6#

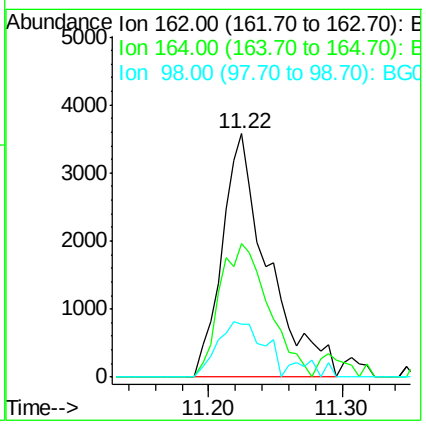


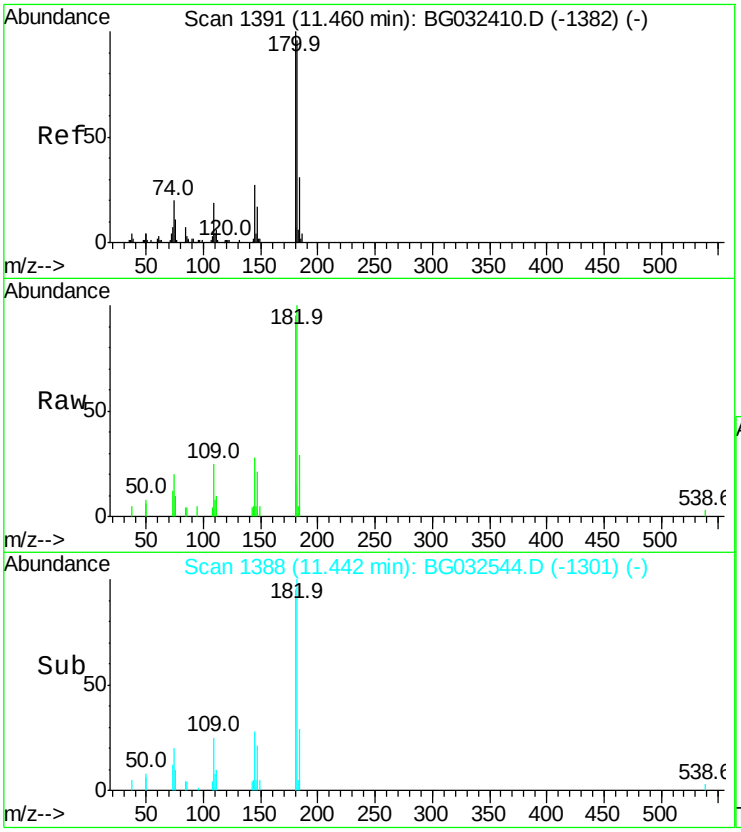


#29
2,4-Dichlorophenol
Concen: 5.306 ng
RT: 11.22 min Scan# 1351
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:162 Resp: 8597

Ion	Ratio	Lower	Upper
162	100		
164	54.8	48.0	88.0
98	21.8	21.1	61.1



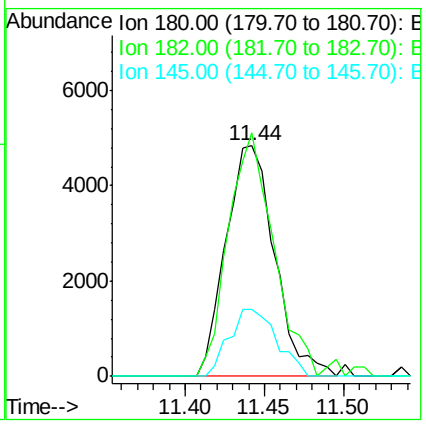


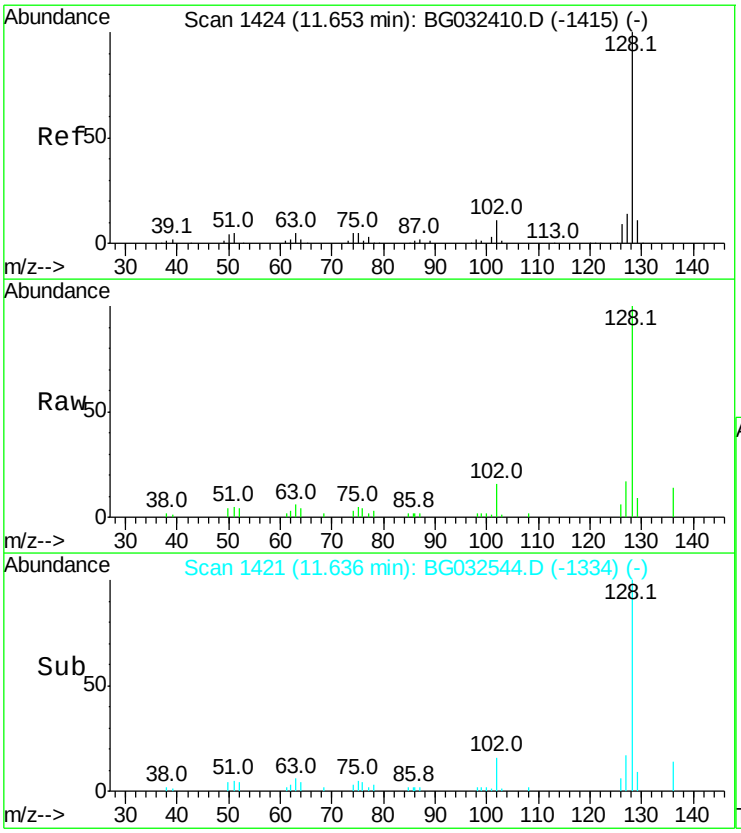
#30
1,2,4-Trichlorobenzene
Concen: 4.775 ng
RT: 11.44 min Scan# 1388
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:180 Resp: 10312

Ion	Ratio	Lower	Upper
180	100		
182	105.7	77.5	116.3
145	29.1	23.4	35.2

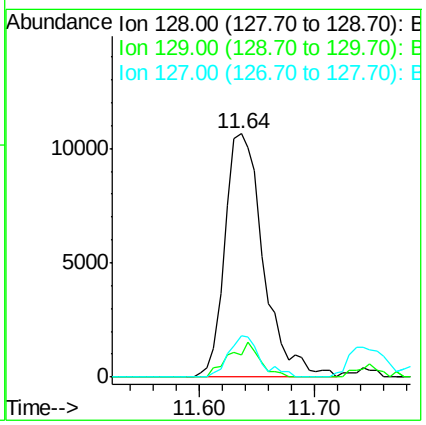


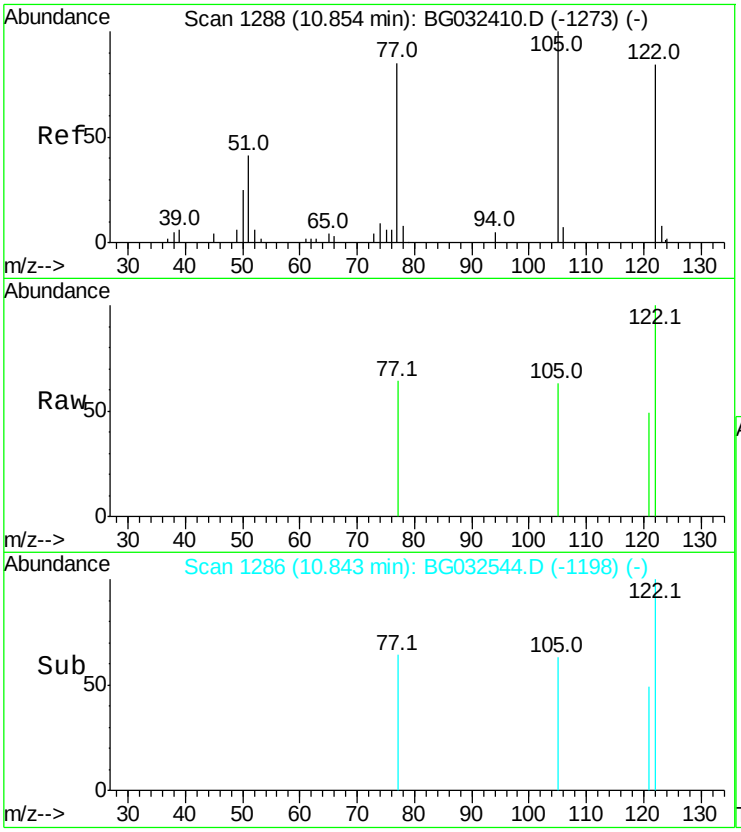


#31
Naphthalene
Concen: 5.516 ng
RT: 11.64 min Scan# 1421
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:128 Resp: 24532

Ion	Ratio	Lower	Upper
128	100		
129	8.9	8.6	12.8
127	16.9	11.6	17.4



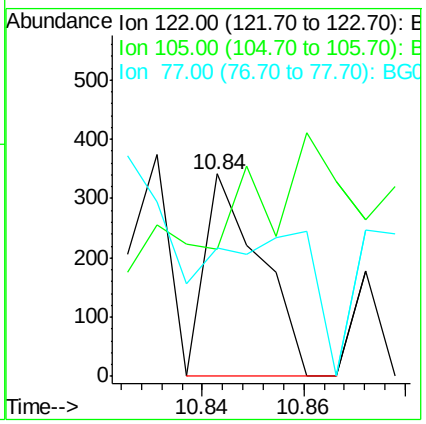


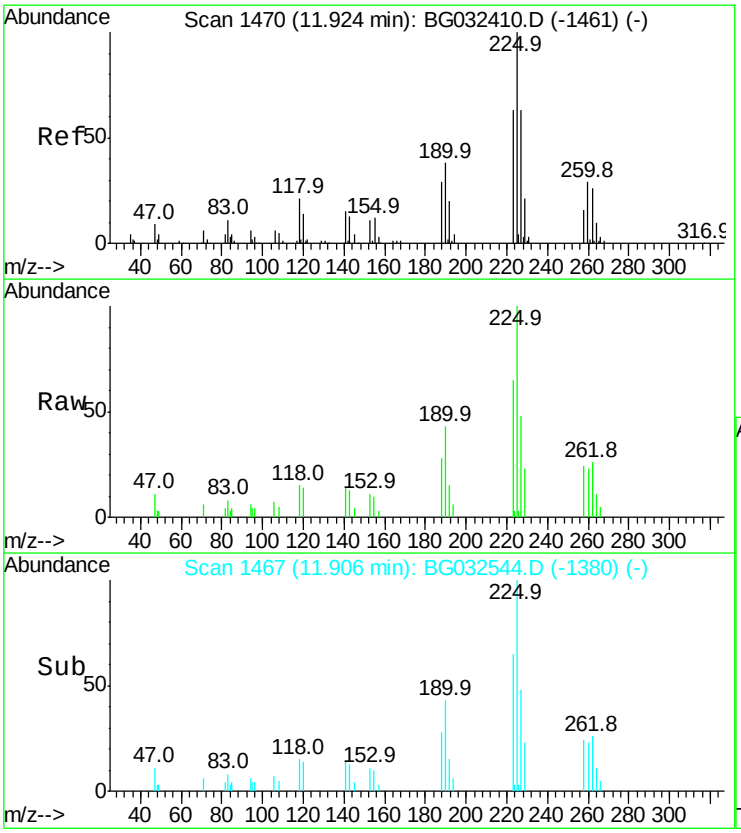
#32
Benzoic acid
Concen: 7.525 ng
RT: 10.84 min Scan# 1286
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 260

Ion	Ratio	Lower	Upper
122	100		
105	63.0	123.5	163.5#
77	63.6	85.7	125.7#

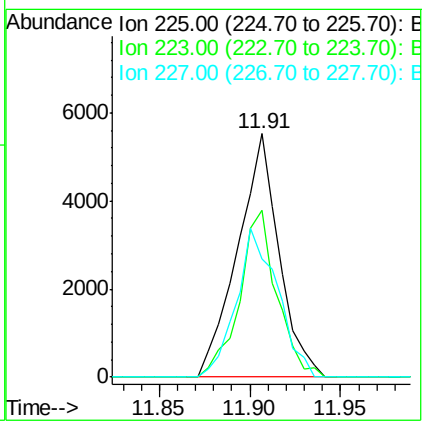


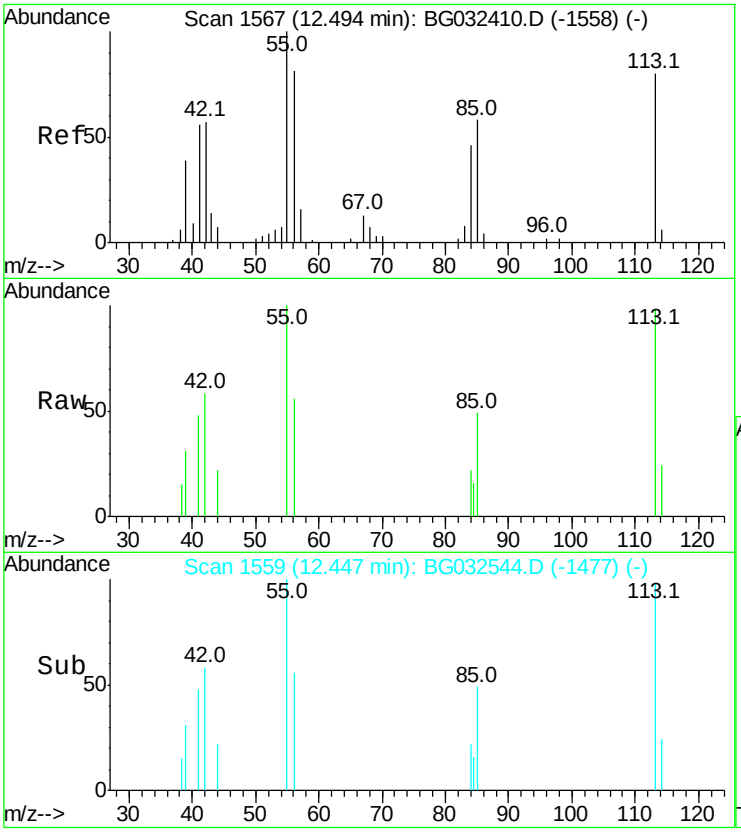


#34
Hexachlorobutadiene
Concen: 5.241 ng
RT: 11.91 min Scan# 1467
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:225 Resp: 8805

Ion	Ratio	Lower	Upper
225	100		
223	68.3	49.7	74.5
227	48.4	48.1	72.1



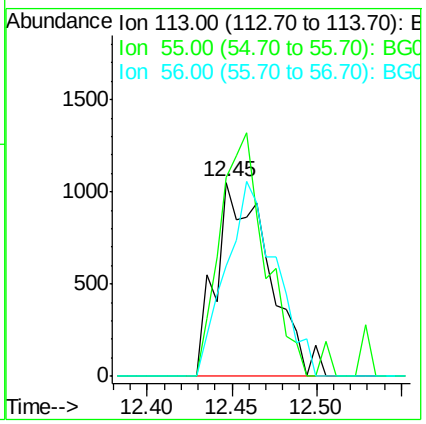


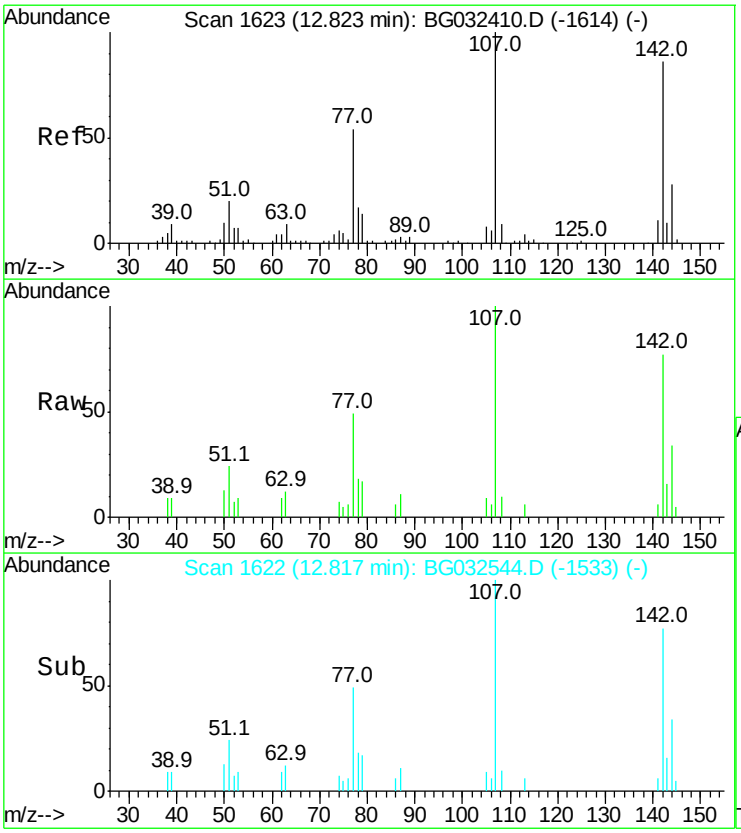
#35
Caprolactam
Concen: 4.900 ng
RT: 12.45 min Scan# 1559
Delta R.T. -0.05 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 2279

Ion	Ratio	Lower	Upper
113	100		
55	102.4	186.9	226.9#
56	56.9	130.9	170.9#

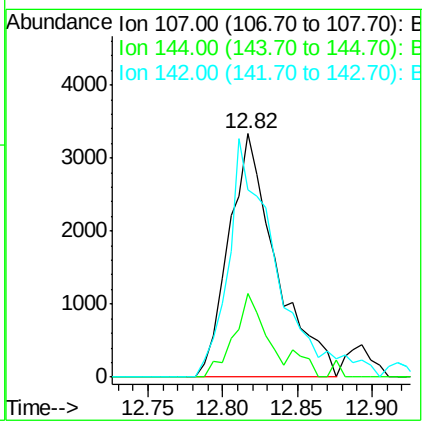


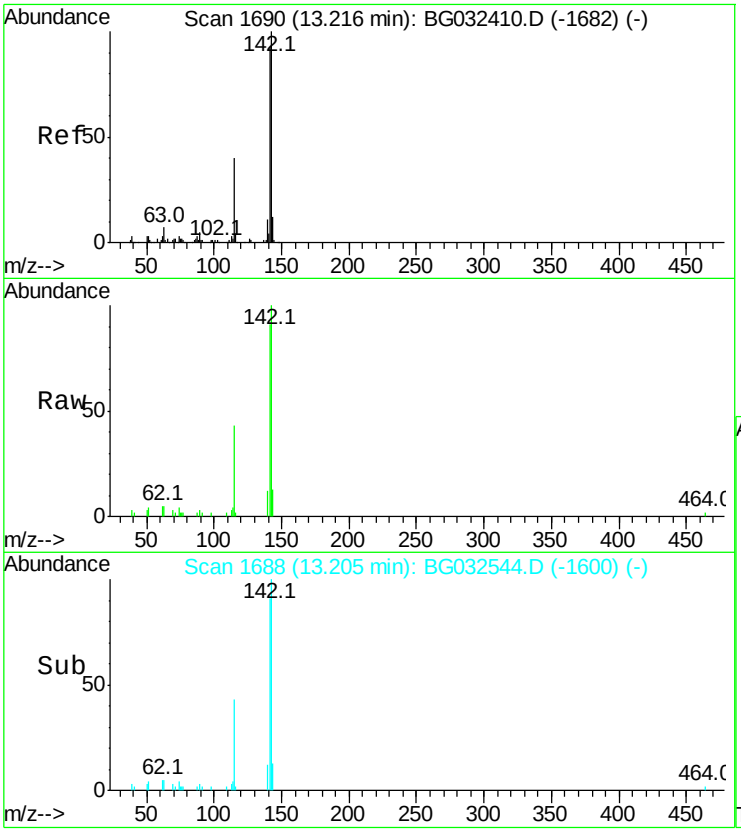


#36
4-Chloro-3-methylphenol
Concen: 4.752 ng
RT: 12.82 min Scan# 1622
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:107 Resp: 7303

Ion	Ratio	Lower	Upper
107	100		
144	34.1	18.2	27.4#
142	76.7	59.0	88.4



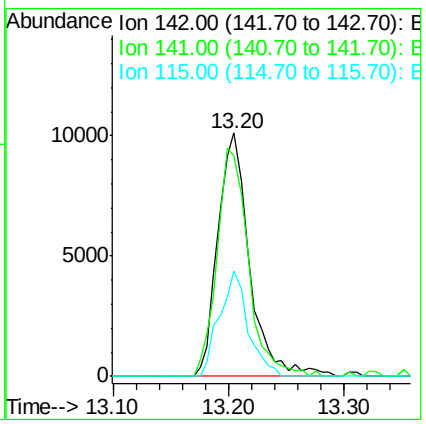


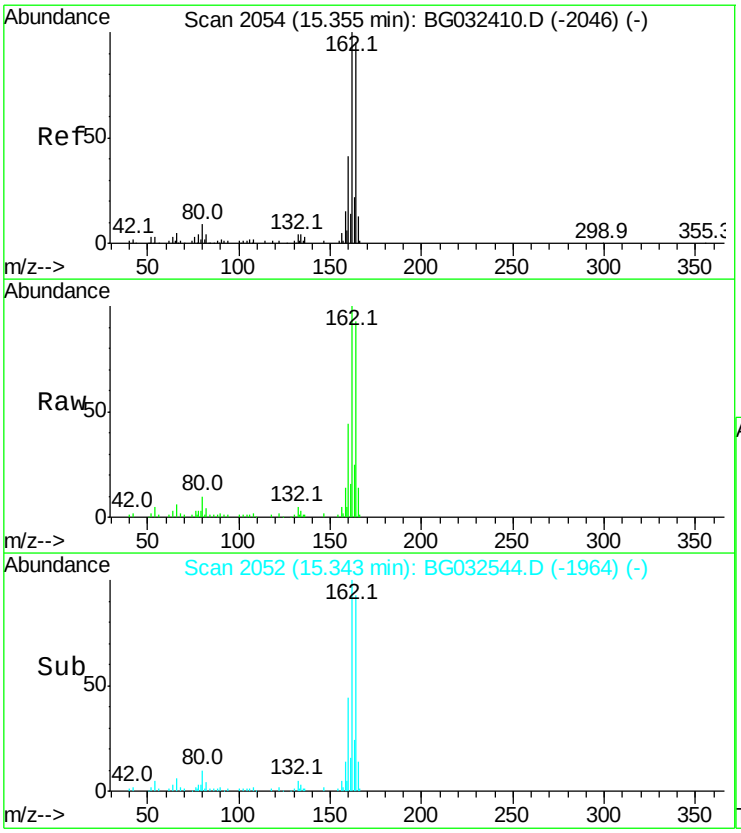
#37
2-Methylnaphthalene
Concen: 5.141 ng
RT: 13.20 min Scan# 1688
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 19209

Ion	Ratio	Lower	Upper
142	100		
141	90.7	67.1	100.7
115	43.4	30.7	46.1

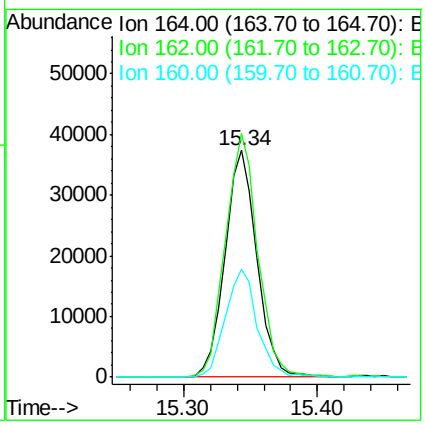


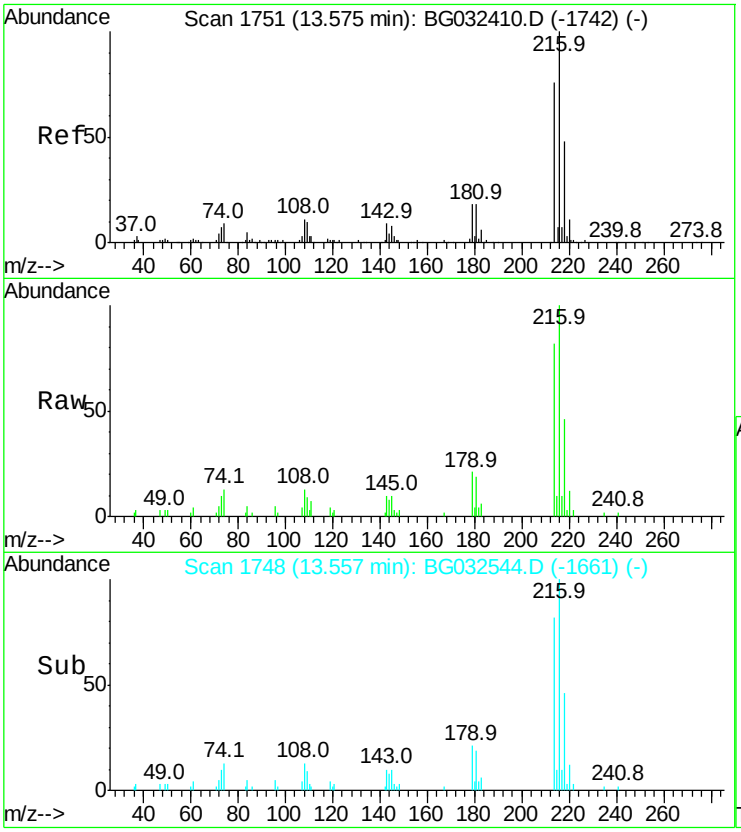


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.34 min Scan# 2052
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:164 Resp: 62241

Ion	Ratio	Lower	Upper
164	100		
162	107.4	78.8	118.2
160	47.4	35.4	53.0



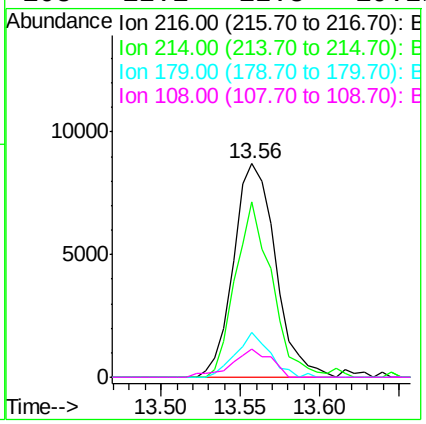


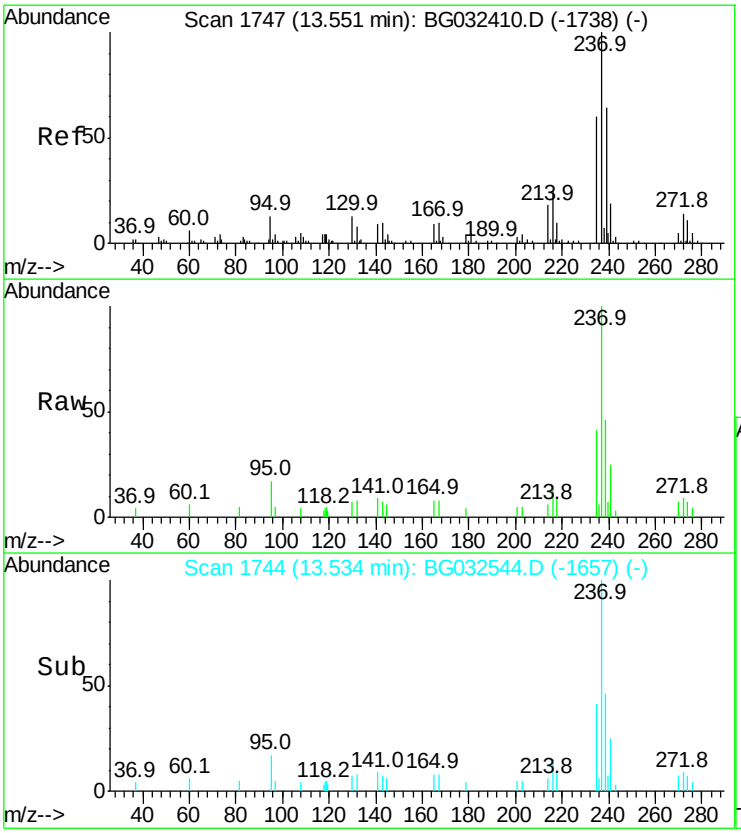
#39
1,2,4,5-Tetrachlorobenzene
Concen: 5.497 ng
RT: 13.56 min Scan# 1748
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 16006

Ion	Ratio	Lower	Upper
216	100		
214	71.6	63.0	94.4
179	17.2	17.0	25.6
108	12.1	12.8	19.2#

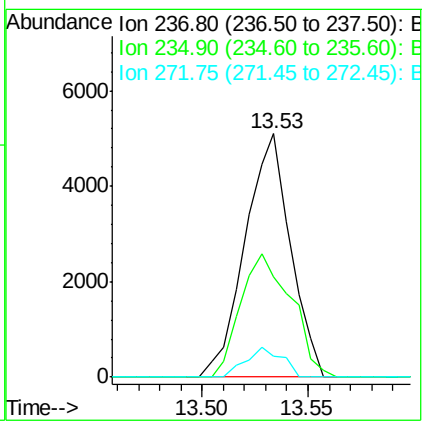


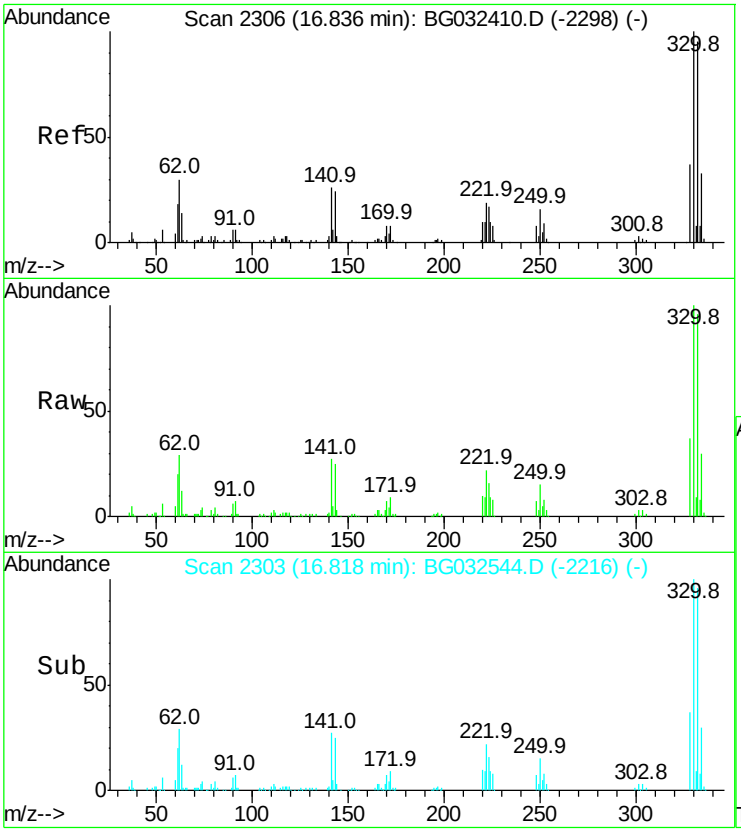


#40
Hexachlorocyclopentadiene
Concen: 4.182 ng
RT: 13.53 min Scan# 1744
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:237 Resp: 7609

Ion	Ratio	Lower	Upper
237	100		
235	41.0	50.4	90.4#
272	8.6	0.0	31.8



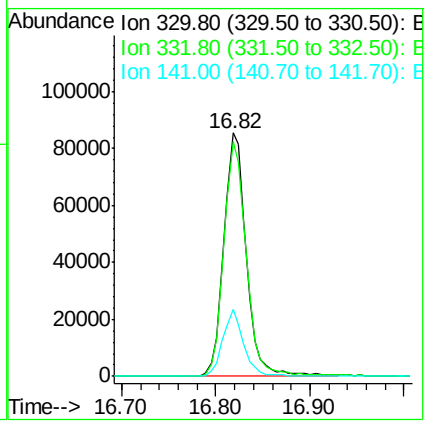


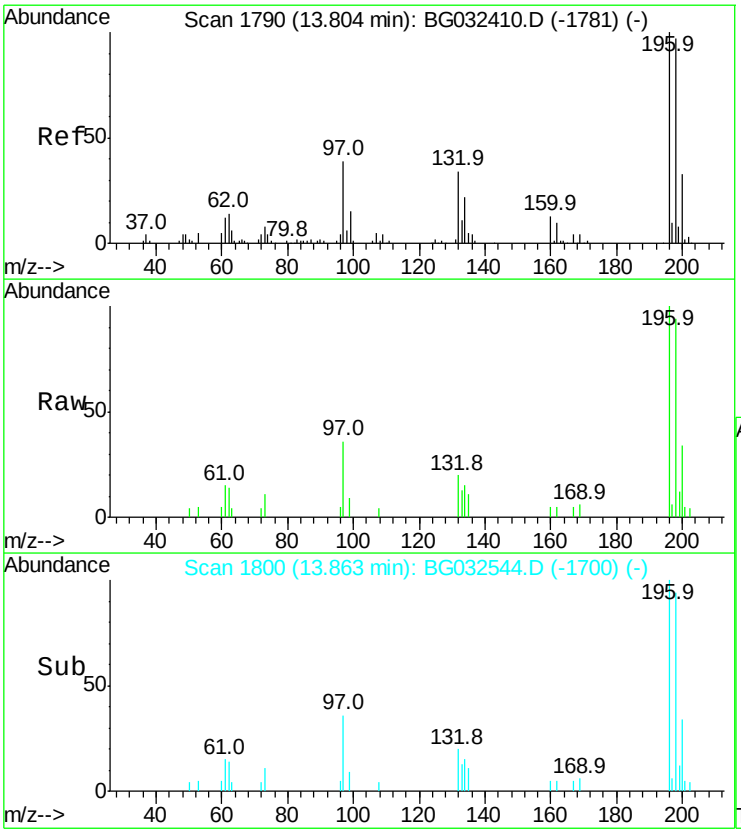
#41
2,4,6-Tribromophenol
Concen: 120.278 ng
RT: 16.82 min Scan# 2303
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 142500

Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.0	115.6
141	25.4	25.2	37.8

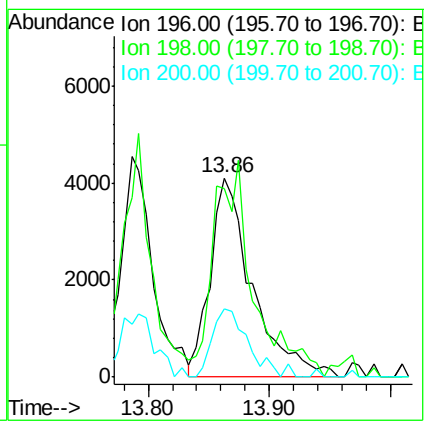


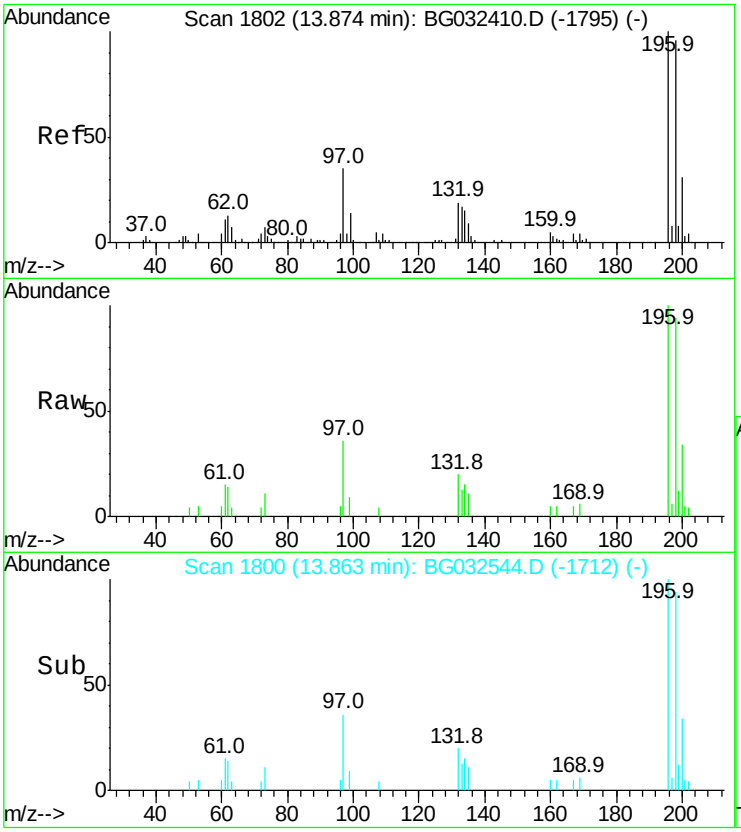


#42
2,4,6-Trichlorophenol
Concen: 6.231 ng
RT: 13.86 min Scan# 1800
Delta R.T. 0.06 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:196 Resp: 9869

Ion	Ratio	Lower	Upper
196	100		
198	94.4	78.2	117.2
200	34.2	24.6	36.8



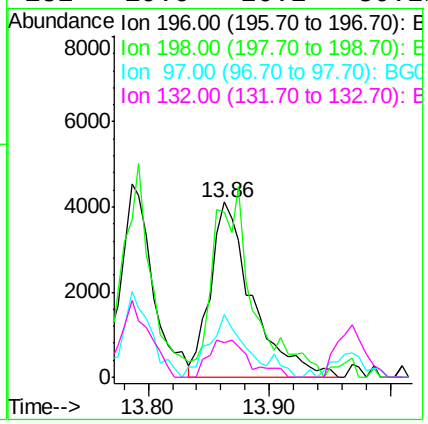


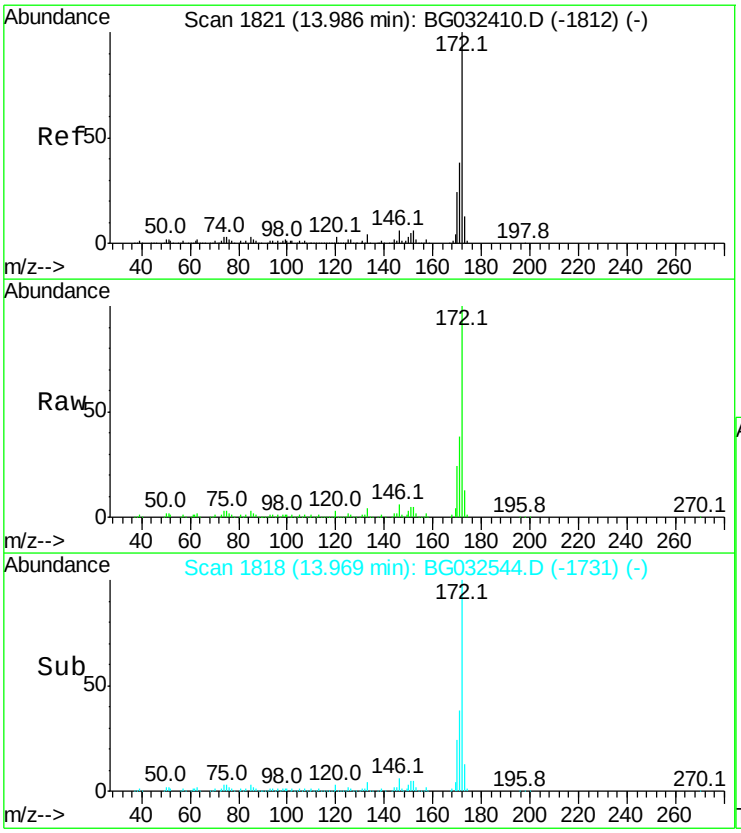
#43
2,4,5-Trichlorophenol
Concen: 5.345 ng
RT: 13.86 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 9869

Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.2	114.4
97	35.8	38.7	58.1#
132	19.9	20.2	30.2#

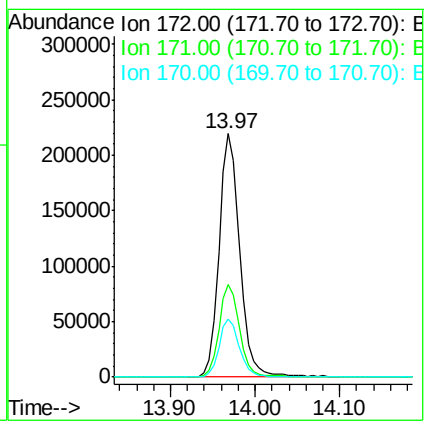


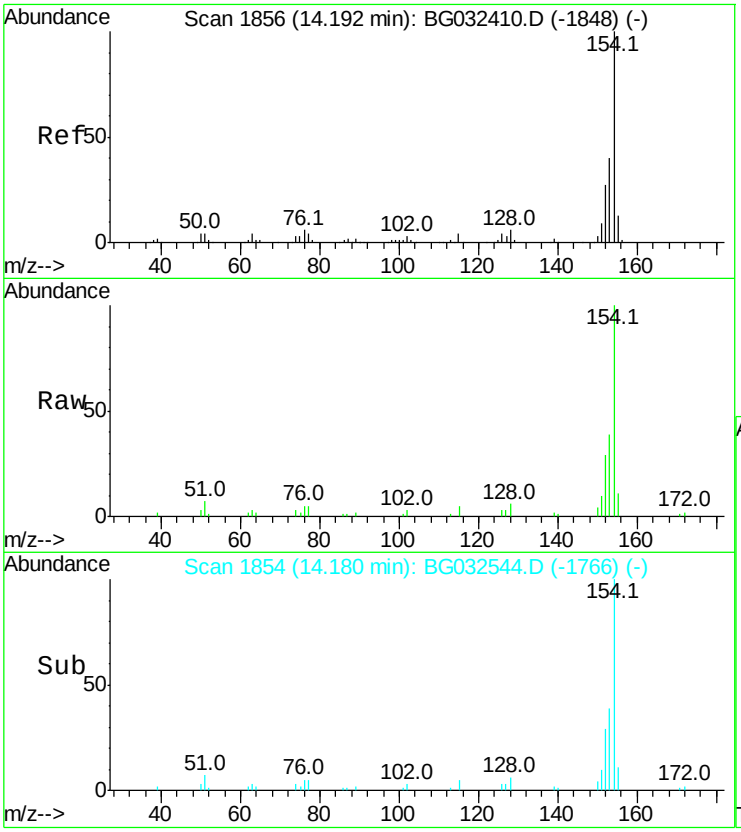


#44
2-Fluorobiphenyl
Concen: 71.563 ng
RT: 13.97 min Scan# 1818
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:172 Resp: 374748

Ion	Ratio	Lower	Upper
172	100		
171	38.1	30.0	45.0
170	23.7	19.5	29.3



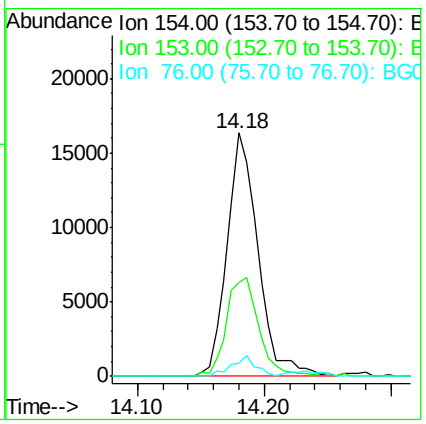


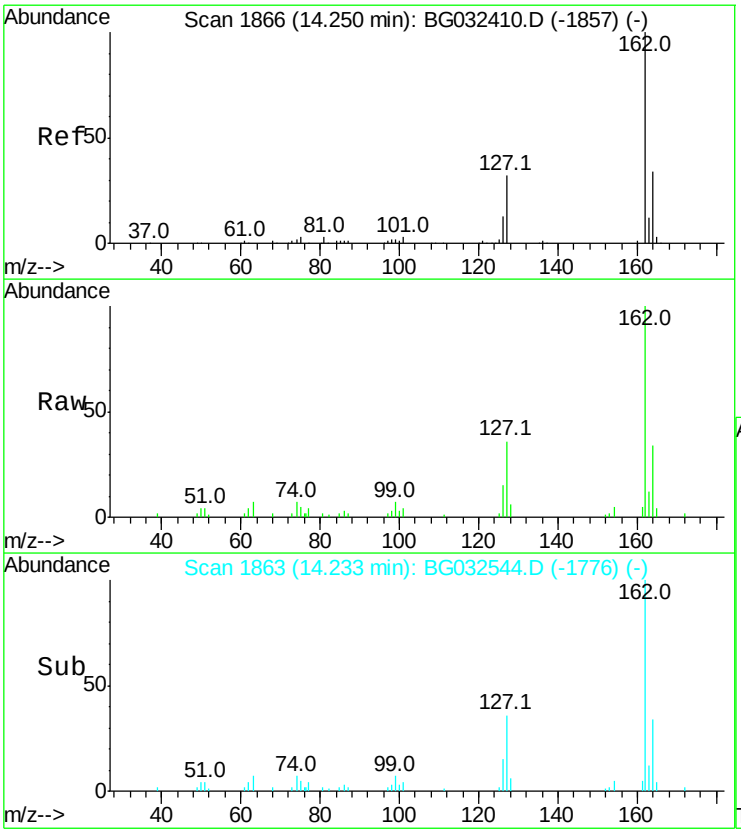
#45
1,1'-Biphenyl
Concen: 5.244 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 27573

Ion	Ratio	Lower	Upper
154	100		
153	38.6	19.8	59.8
76	5.3	0.0	31.9

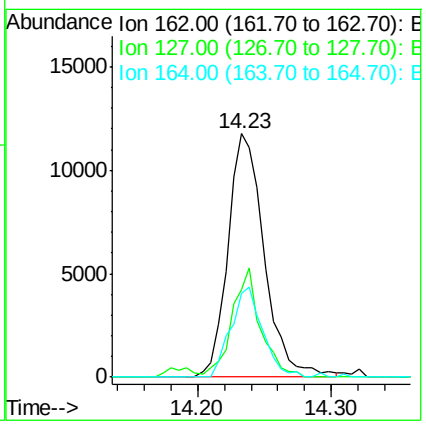


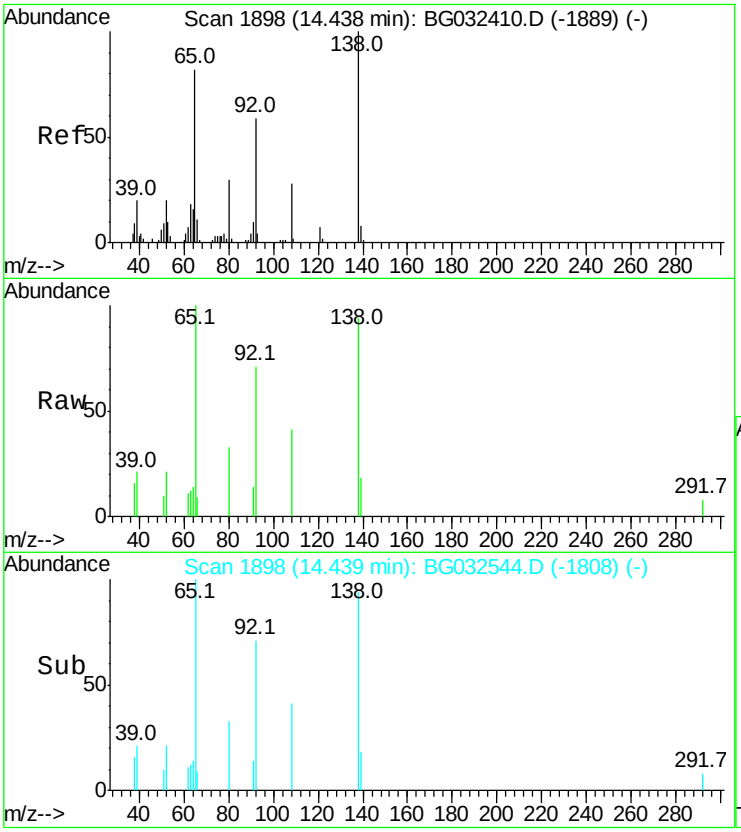


#46
2-Chloronaphthalene
Concen: 5.403 ng
RT: 14.23 min Scan# 1863
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:162 Resp: 22268

Ion	Ratio	Lower	Upper
162	100		
127	36.1	30.7	46.1
164	34.2	26.0	39.0



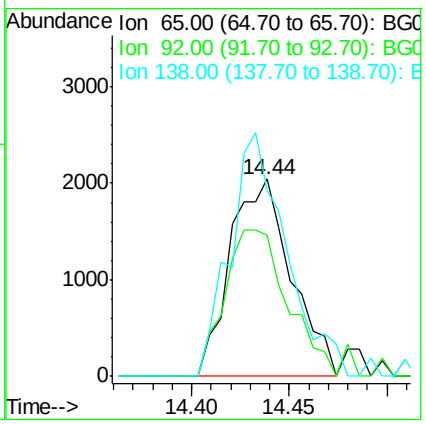


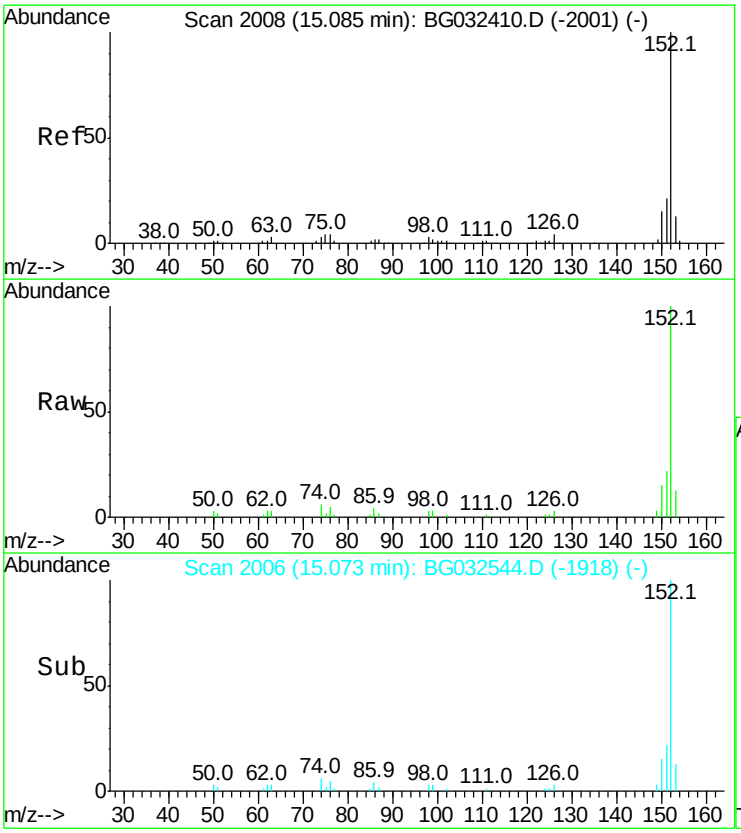
#47
2-Nitroaniline
Concen: 4.841 ng
RT: 14.44 min Scan# 1898
Delta R.T. 0.00 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 4412

Ion	Ratio	Lower	Upper
65	100		
92	71.5	54.6	82.0
138	94.4	72.9	109.3

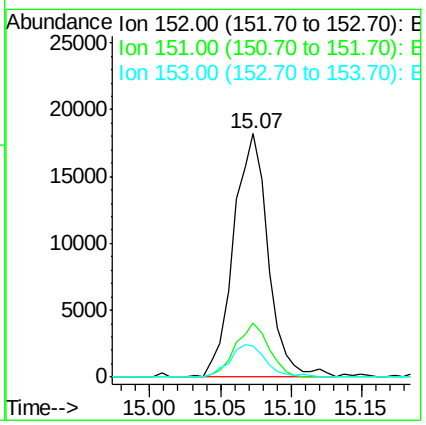


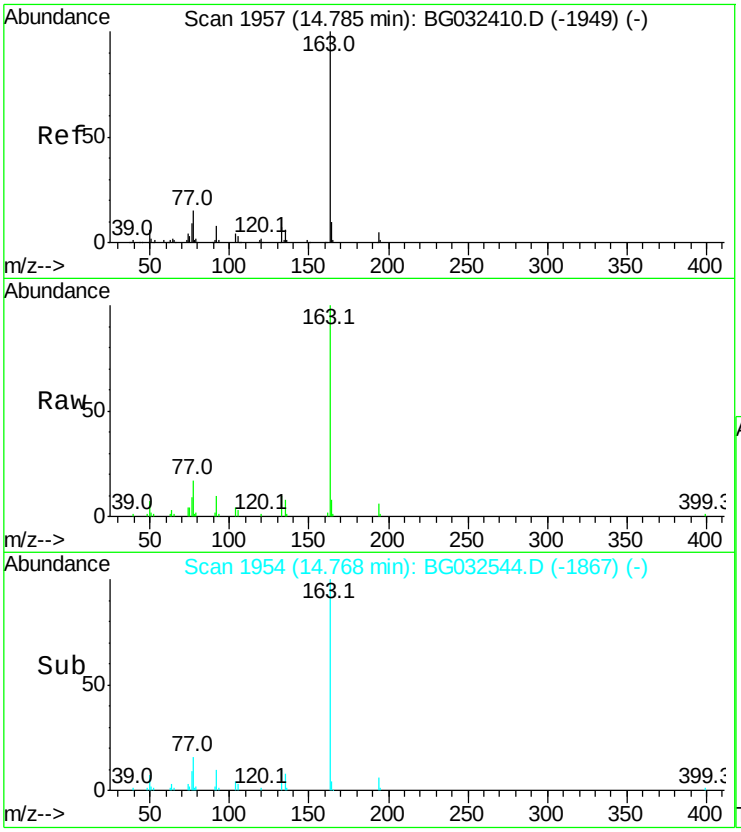


#48
Acenaphthylene
Concen: 5.000 ng
RT: 15.07 min Scan# 2006
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:152 Resp: 31151

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.2	25.8
153	13.0	10.2	15.4



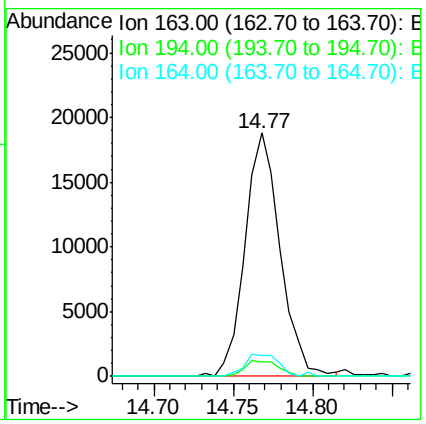


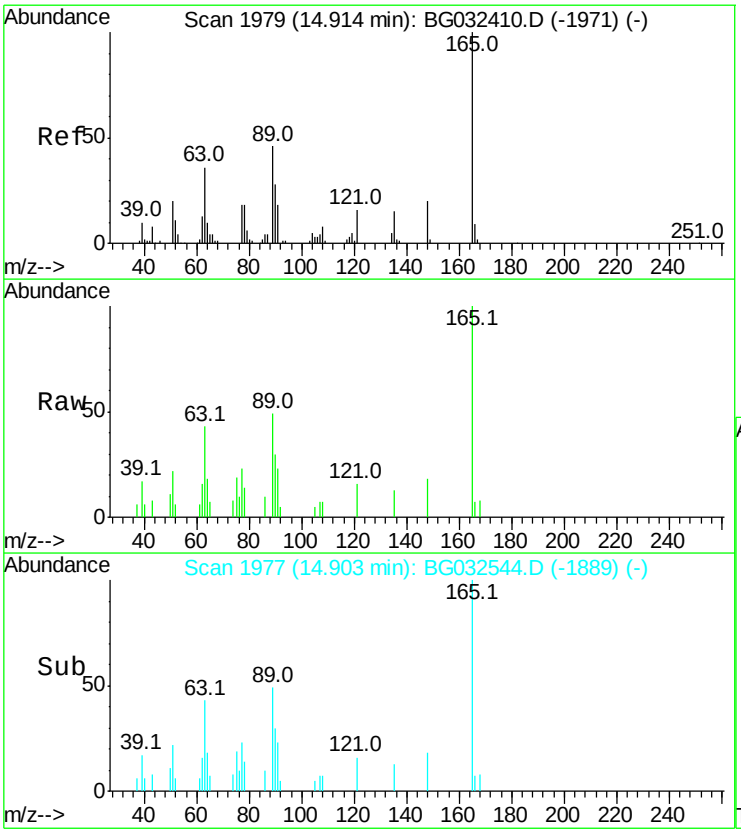
#49
Dimethylphthalate
Concen: 5.037 ng
RT: 14.77 min Scan# 1954
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 28906

Ion	Ratio	Lower	Upper
163	100		
194	5.7	3.4	5.2#
164	8.4	8.2	12.4

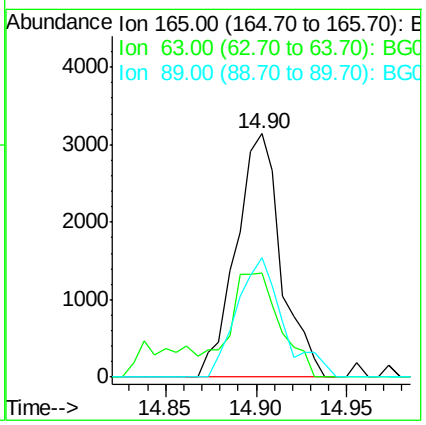


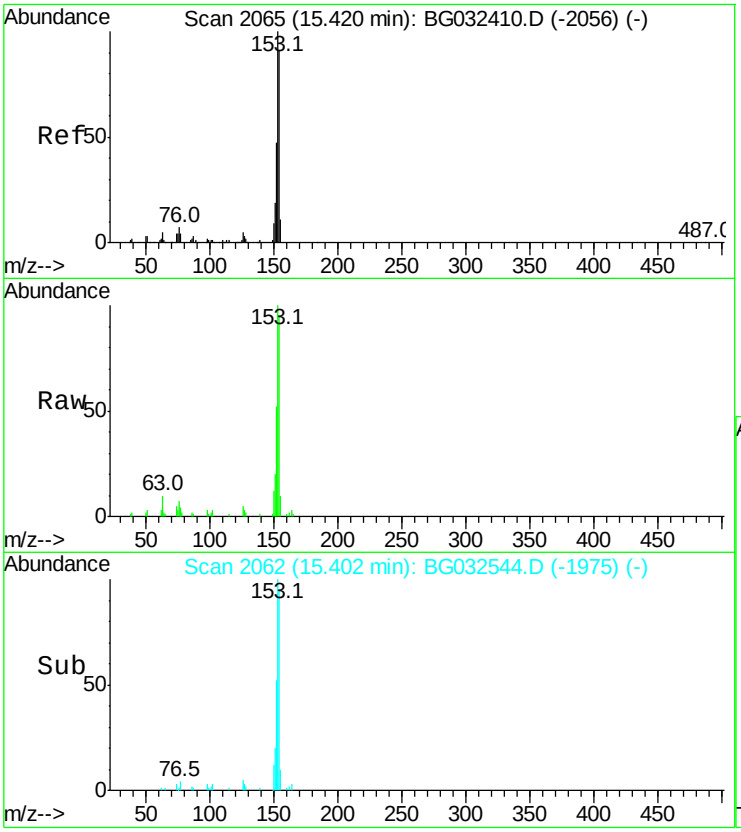


#50
2,6-Dinitrotoluene
Concen: 4.501 ng
RT: 14.90 min Scan# 1977
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:165 Resp: 5421

Ion	Ratio	Lower	Upper
165	100		
63	42.9	52.7	79.1#
89	49.1	49.2	73.8#



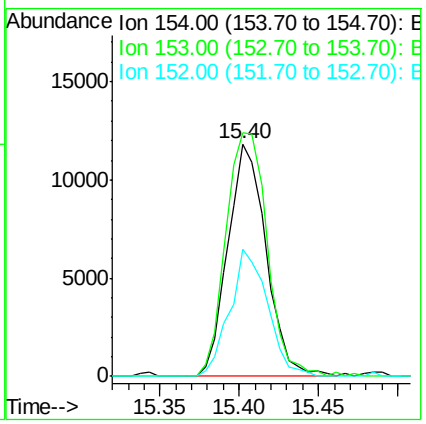


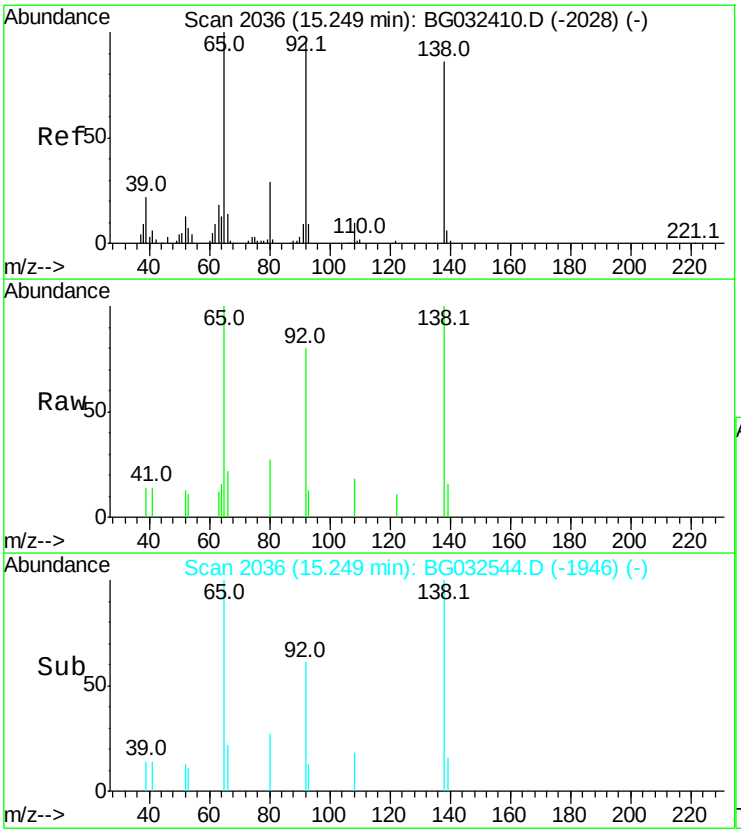
#51
Acenaphthene
Concen: 4.582 ng
RT: 15.40 min Scan# 2062
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 19800

Ion	Ratio	Lower	Upper
154	100		
153	104.9	90.4	135.6
152	54.9	41.6	62.4

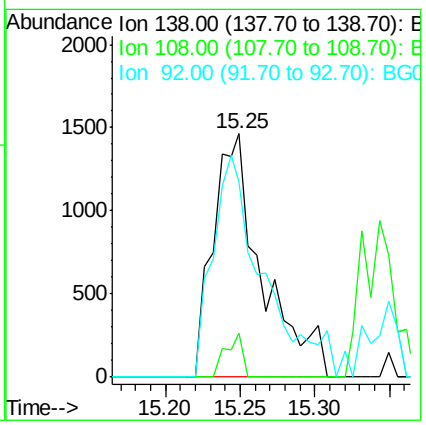


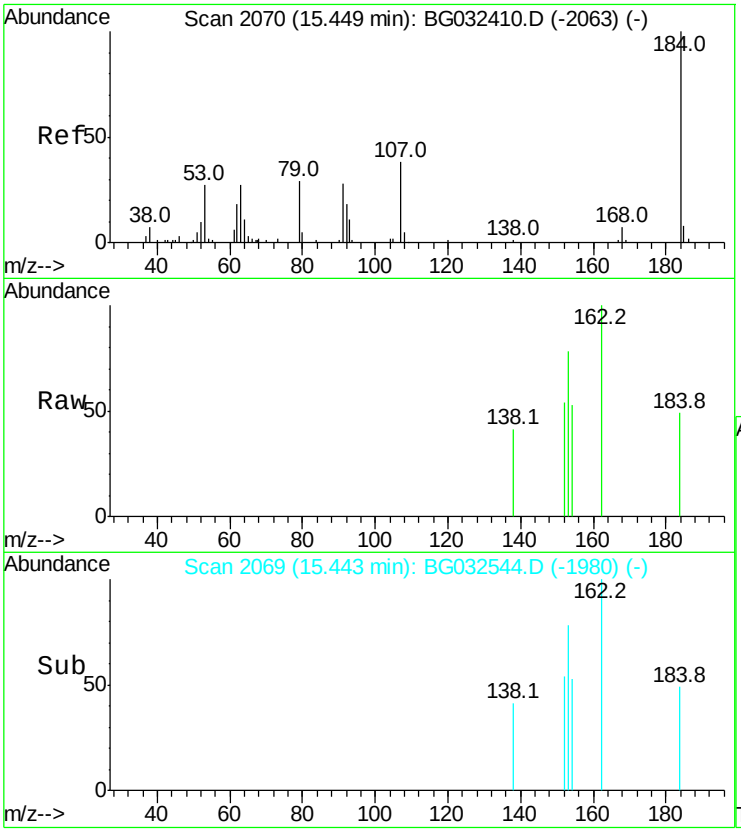


#52
3-Nitroaniline
Concen: 3.157 ng
RT: 15.25 min Scan# 2036
Delta R.T. 0.00 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:138 Resp: 3321

Ion	Ratio	Lower	Upper
138	100		
108	18.2	17.5	26.3
92	79.9	105.8	158.8#



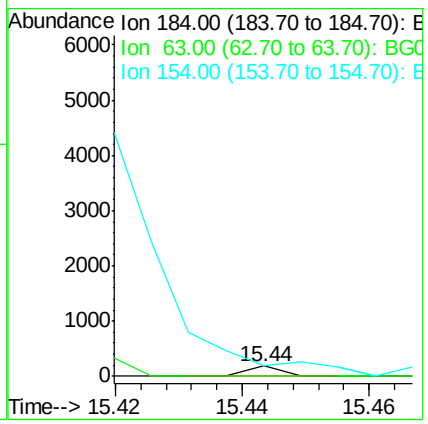


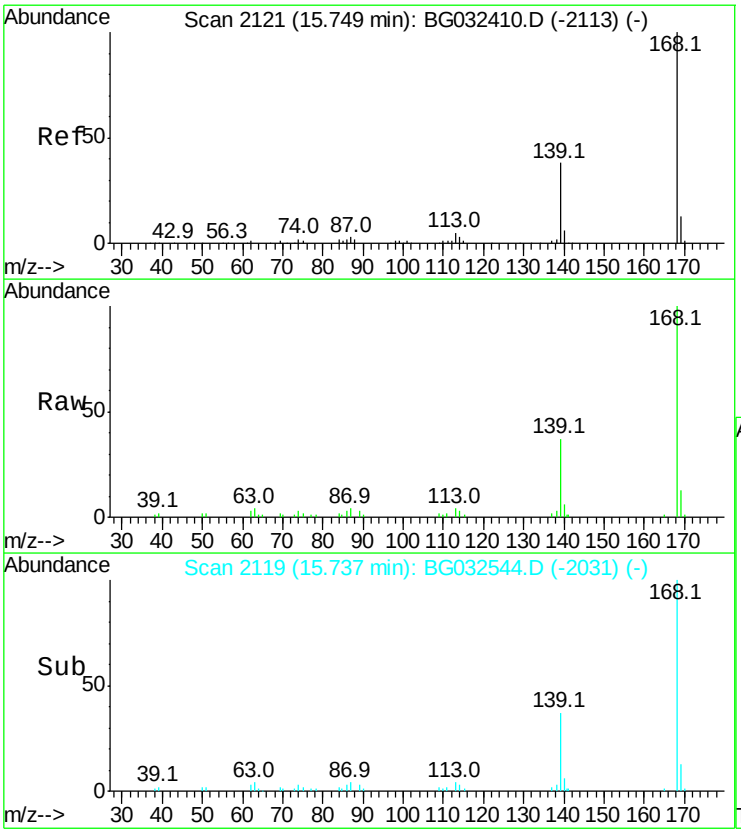
#53
2,4-Dinitrophenol
Concen: 4.185 ng
RT: 15.44 min Scan# 2069
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 64

Ion	Ratio	Lower	Upper
184	100		
63	0.0	59.8	89.8#
154	108.8	101.8	152.8

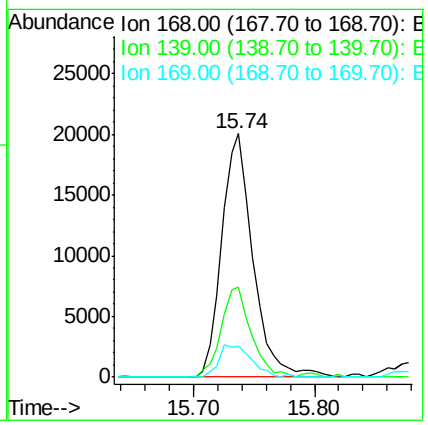


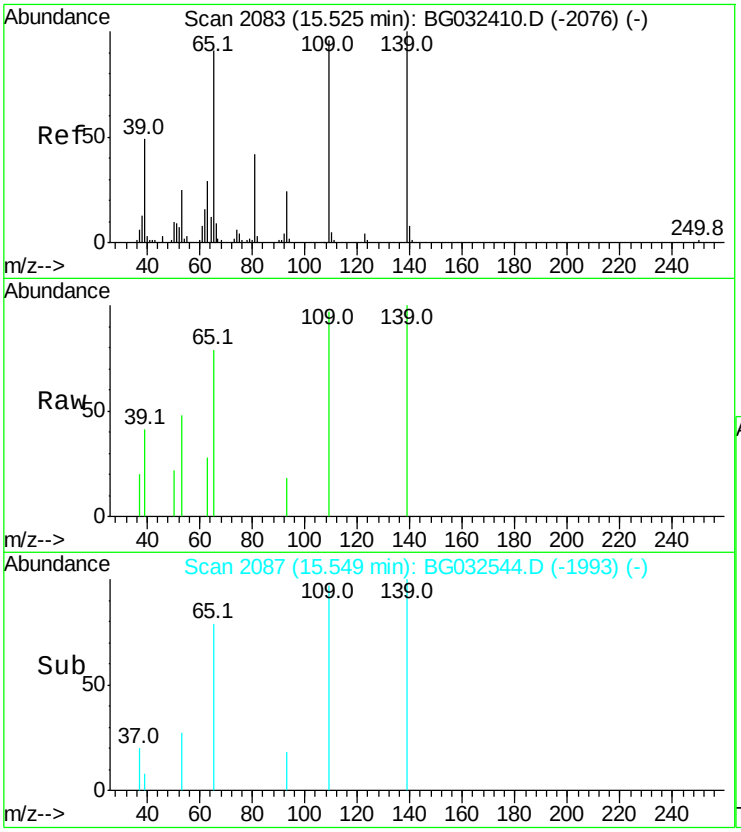


#54
Dibenzofuran
Concen: 5.599 ng
RT: 15.74 min Scan# 2119
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:168 Resp: 35811

Ion	Ratio	Lower	Upper
168	100		
139	37.1	28.6	43.0
169	12.8	11.2	16.8



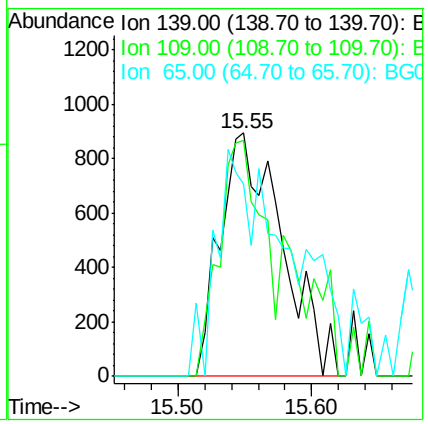


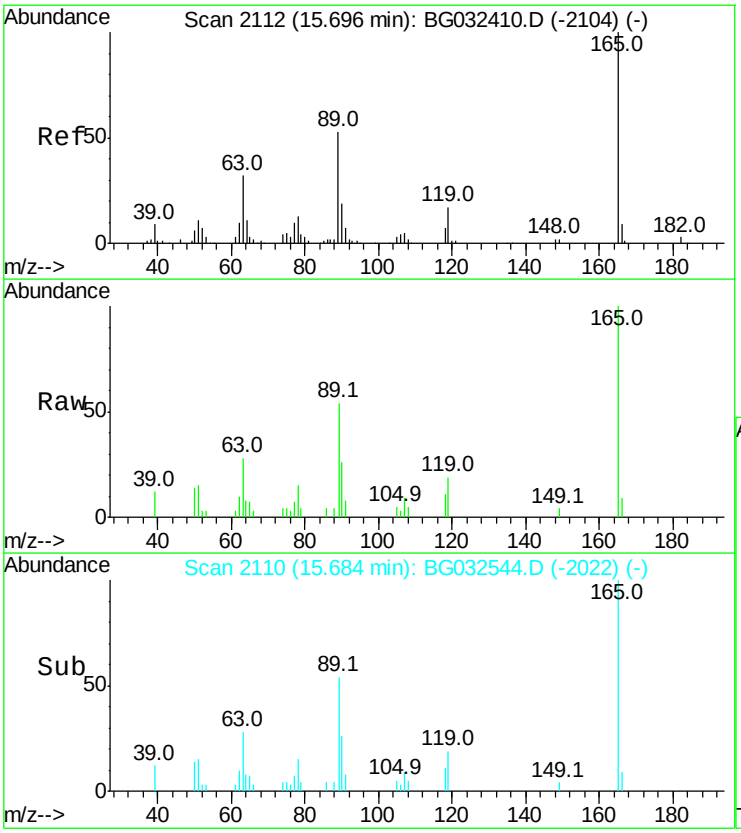
#55
4-Nitrophenol
Concen: 3.673 ng
RT: 15.55 min Scan# 2087
Delta R.T. 0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 2893

Ion	Ratio	Lower	Upper
139	100		
109	97.0	62.2	102.2
65	79.3	97.2	137.2#

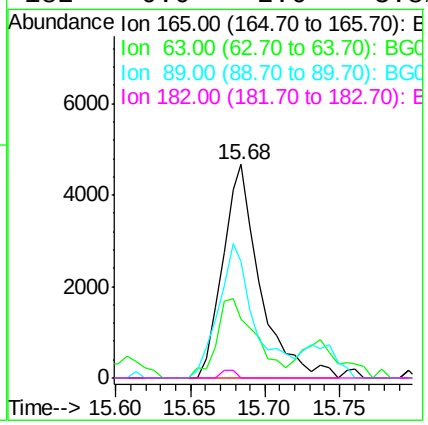


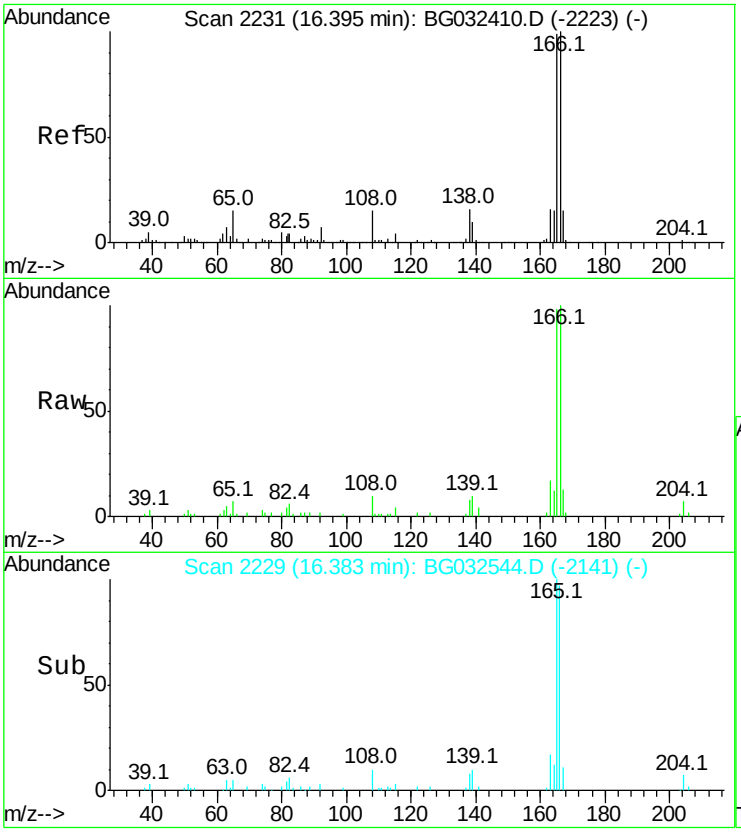


#56
2,4-Dinitrotoluene
Concen: 4.732 ng
RT: 15.68 min Scan# 2110
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:165 Resp: 8115

Ion	Ratio	Lower	Upper
165	100		
63	27.7	42.0	63.0#
89	54.5	66.9	100.3#
182	0.0	2.6	3.8#



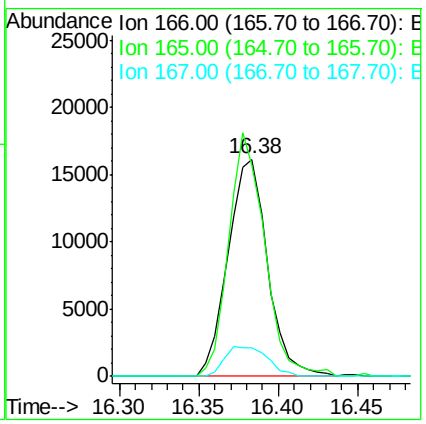


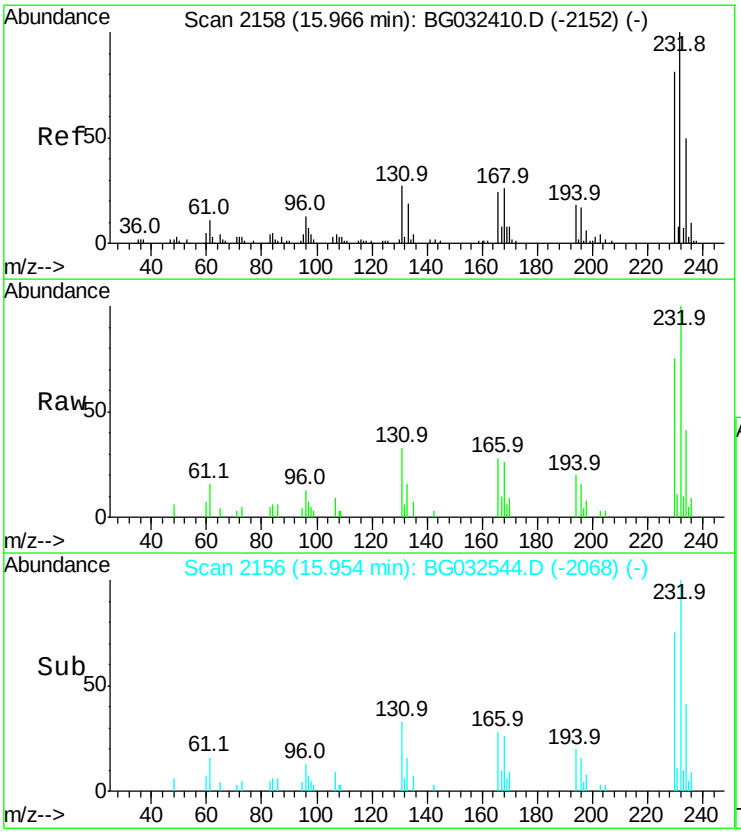
#57
Fluorene
Concen: 5.252 ng
RT: 16.38 min Scan# 2229
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 27913

Ion	Ratio	Lower	Upper
166	100		
165	97.5	80.6	121.0
167	13.1	10.4	15.6

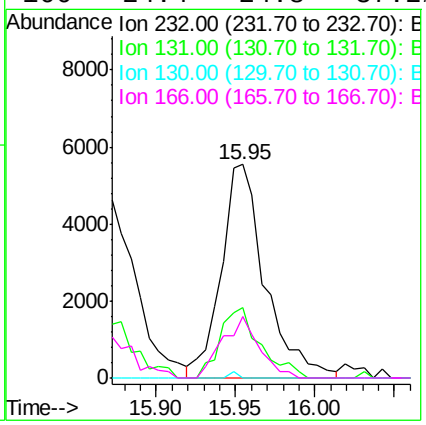


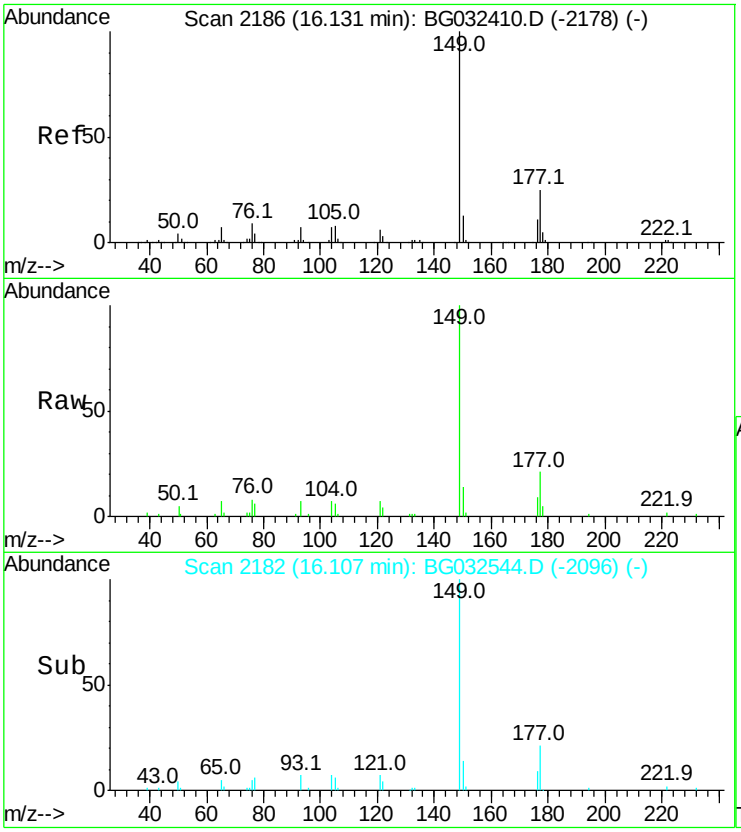


#58
2,3,4,6-Tetrachlorophenol
Concen: 5.836 ng
RT: 15.95 min Scan# 2156
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:232 Resp: 10627

Ion	Ratio	Lower	Upper
232	100		
131	30.1	33.5	50.3#
130	0.6	2.2	3.2#
166	24.4	24.8	37.2#



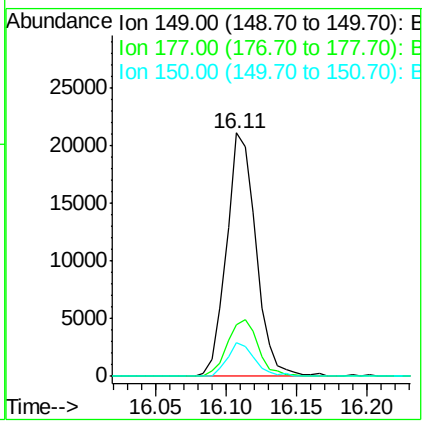


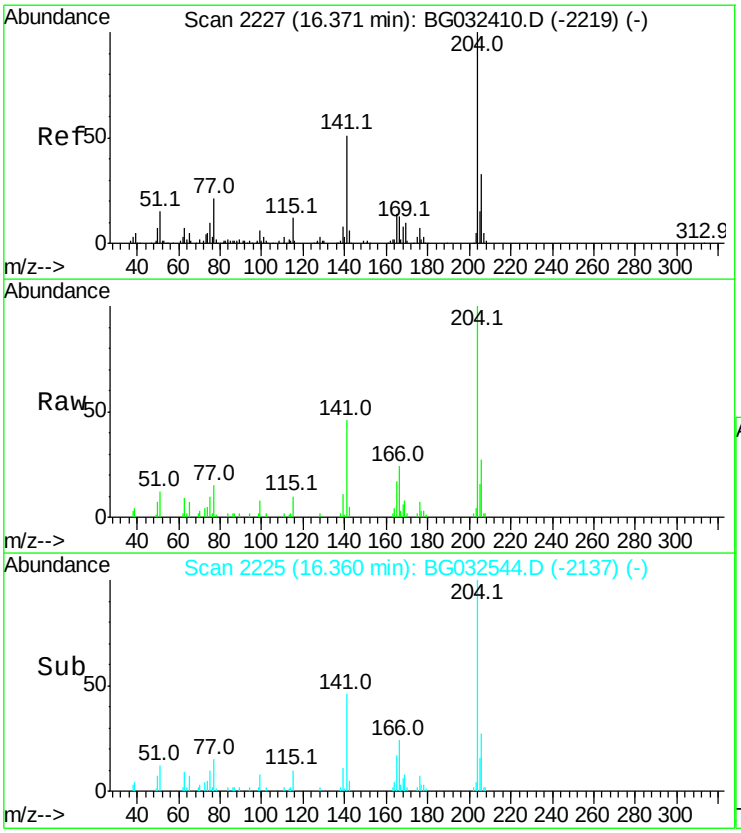
#59
Diethylphthalate
Concen: 5.477 ng
RT: 16.11 min Scan# 2182
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 30615

Ion	Ratio	Lower	Upper
149	100		
177	20.9	18.5	27.7
150	13.9	10.2	15.2

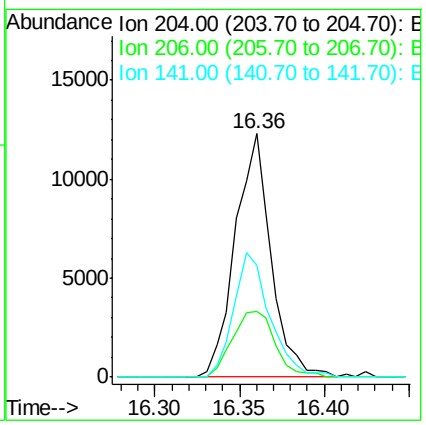


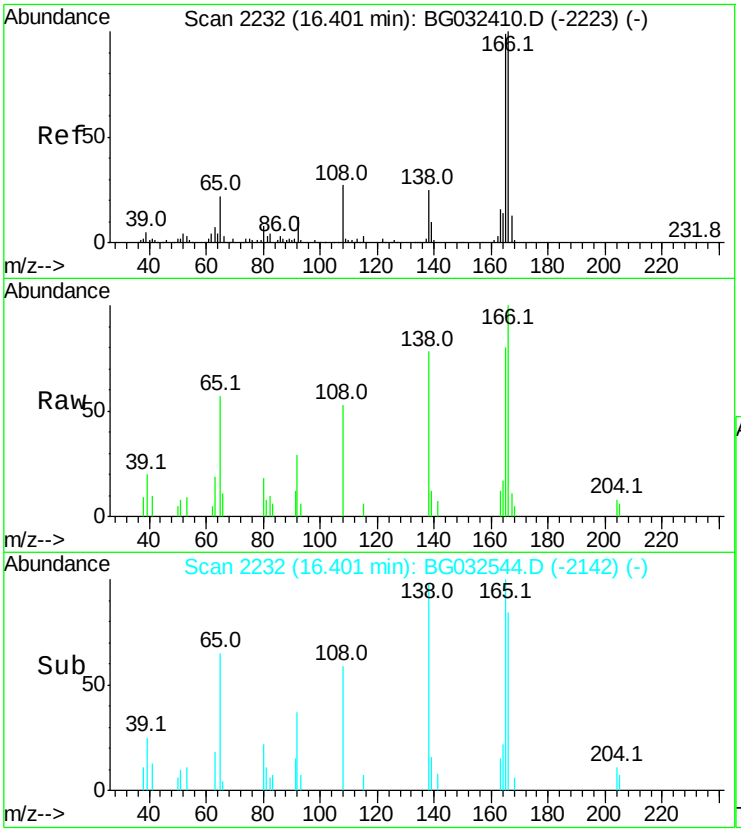


#60
4-Chlorophenyl-phenylether
Concen: 5.409 ng
RT: 16.36 min Scan# 2225
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:204 Resp: 18128

Ion	Ratio	Lower	Upper
204	100		
206	27.1	26.2	39.2
141	46.1	45.8	68.6



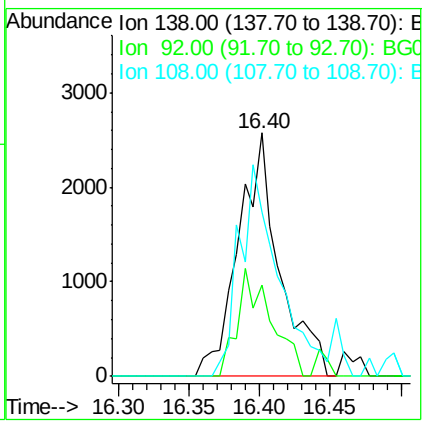


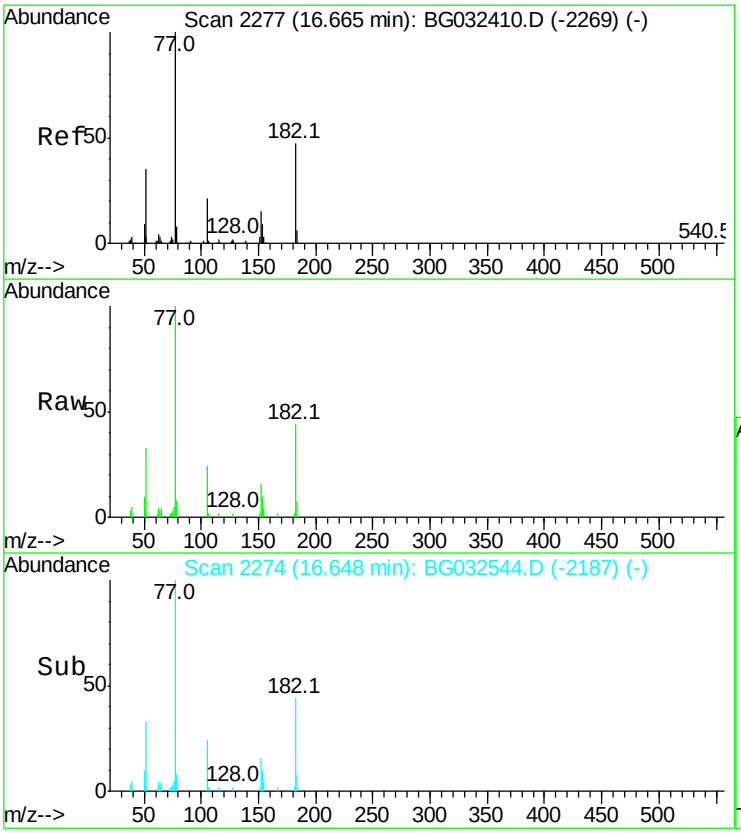
#61
4-Nitroaniline
Concen: 4.654 ng
RT: 16.40 min Scan# 2232
Delta R.T. 0.00 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 5248

Ion	Ratio	Lower	Upper
138	100		
92	37.3	40.1	80.1#
108	67.4	65.4	105.4

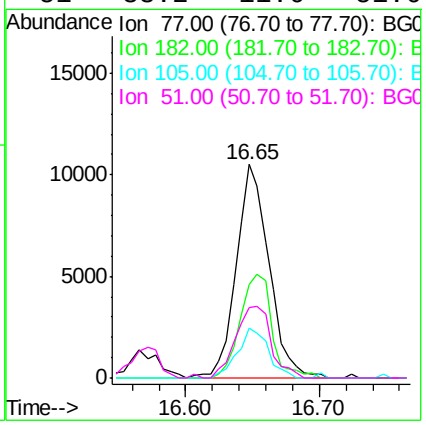


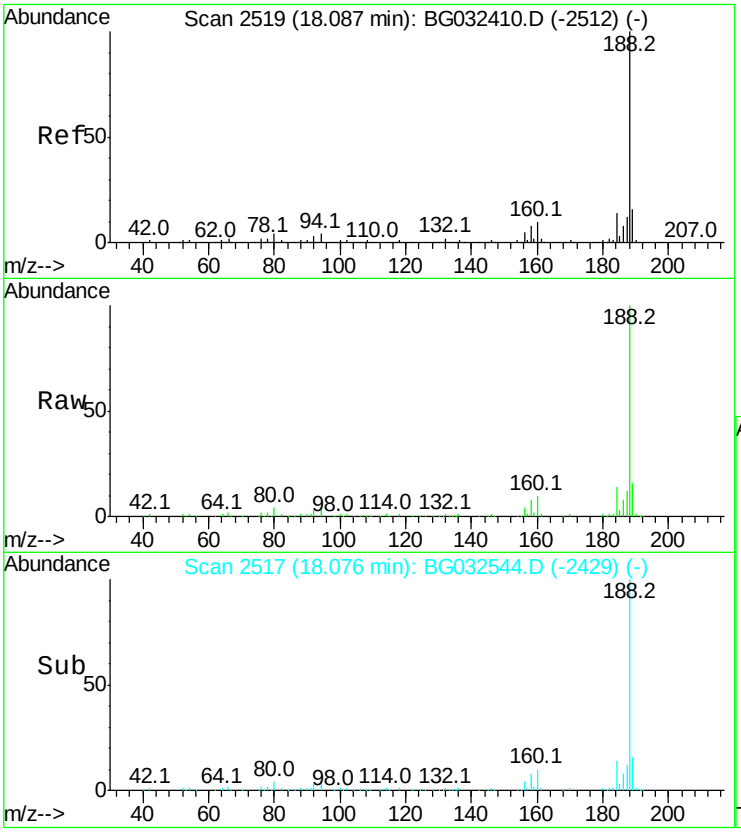


#62
Azobenzene
Concen: 5.314 ng
RT: 16.65 min Scan# 2274
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion: 77 Resp: 17751

Ion	Ratio	Lower	Upper
77	100		
182	43.8	7.4	47.4
105	23.7	0.3	40.3
51	33.2	11.6	51.6



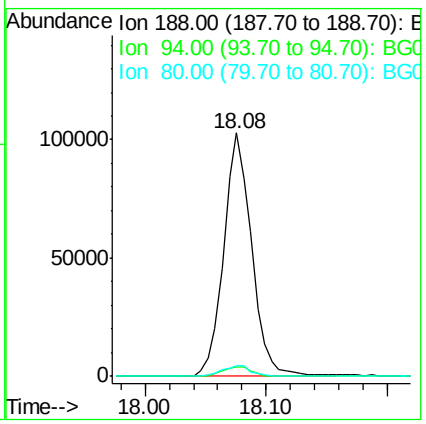


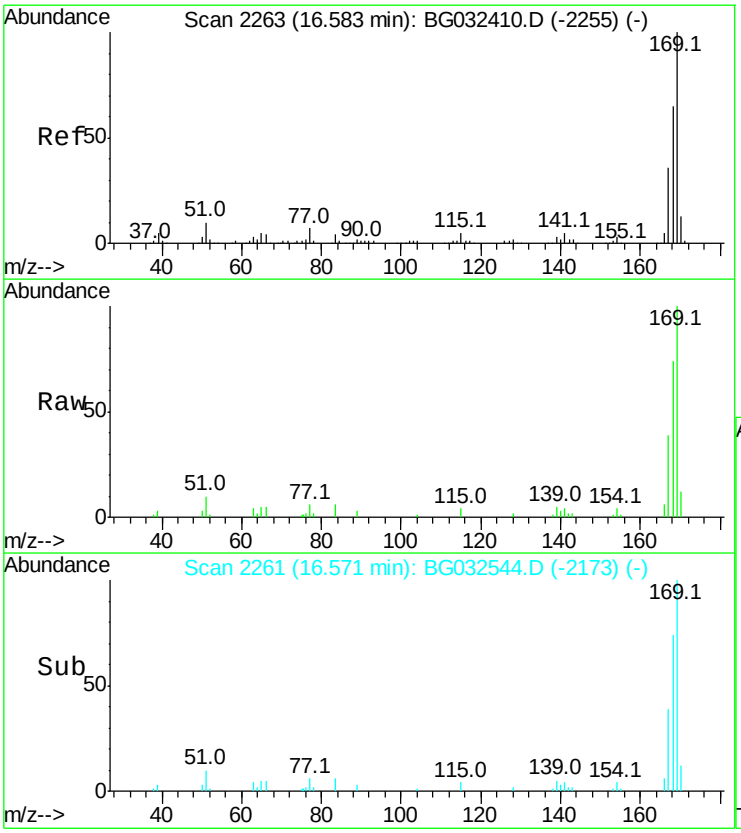
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.08 min Scan# 2517
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 164808

Ion	Ratio	Lower	Upper
188	100		
94	4.0	6.9	10.3#
80	4.3	7.7	11.5#

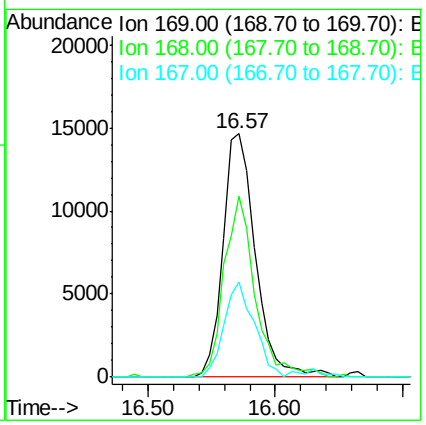


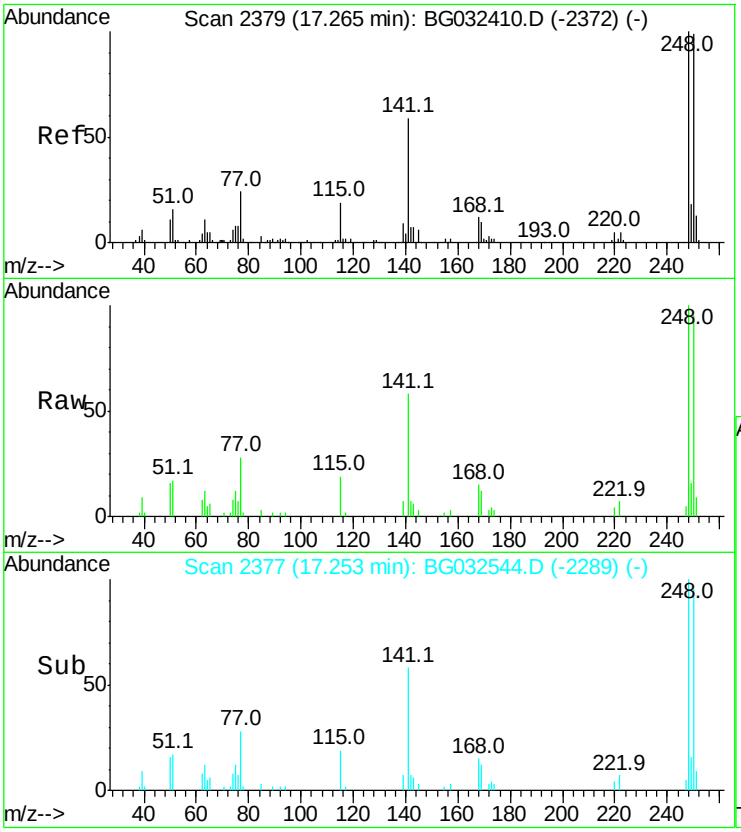


#65
n-Nitrosodiphenylamine
Concen: 5.274 ng
RT: 16.57 min Scan# 2261
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:169 Resp: 25939

Ion	Ratio	Lower	Upper
169	100		
168	74.2	55.7	83.5
167	39.2	30.1	45.1



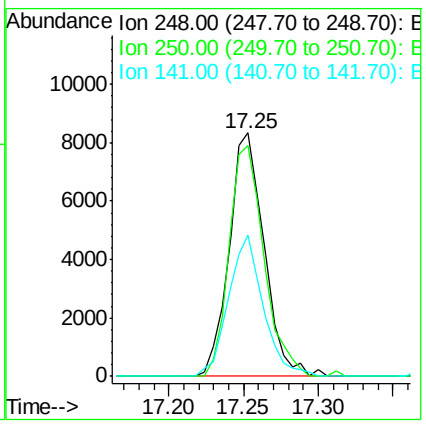


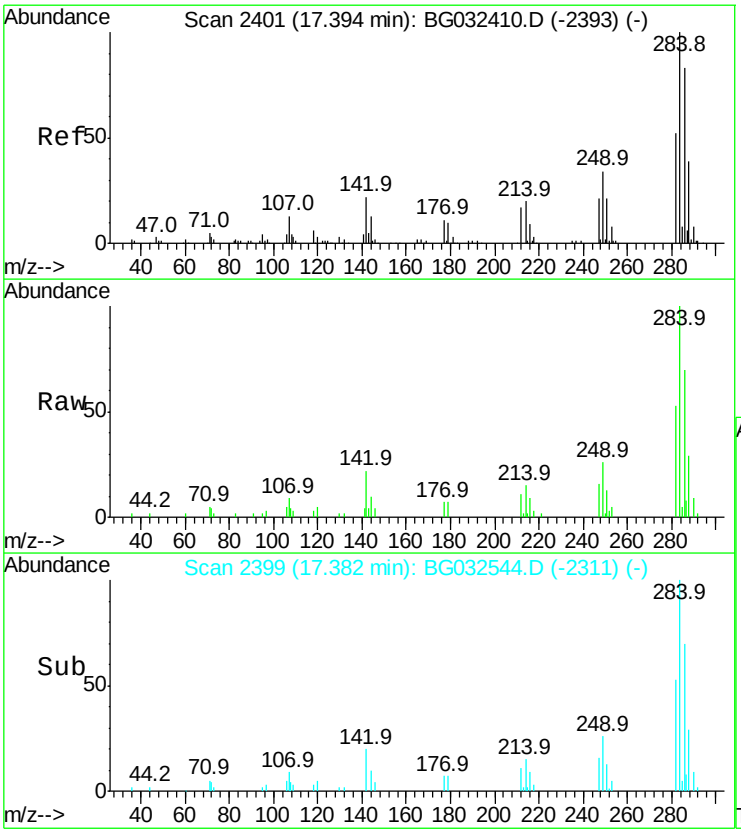
#66
4-Bromophenyl-phenylether
Concen: 5.566 ng
RT: 17.25 min Scan# 2377
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 13589

Ion	Ratio	Lower	Upper
248	100		
250	94.8	77.1	115.7
141	58.0	50.8	76.2

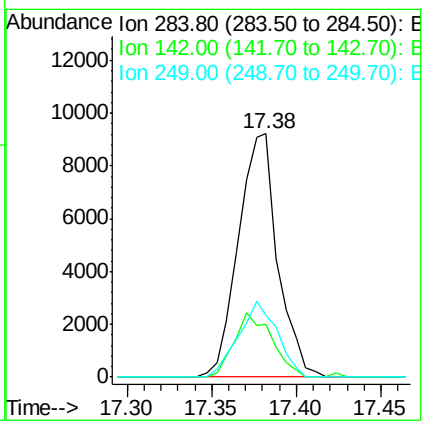


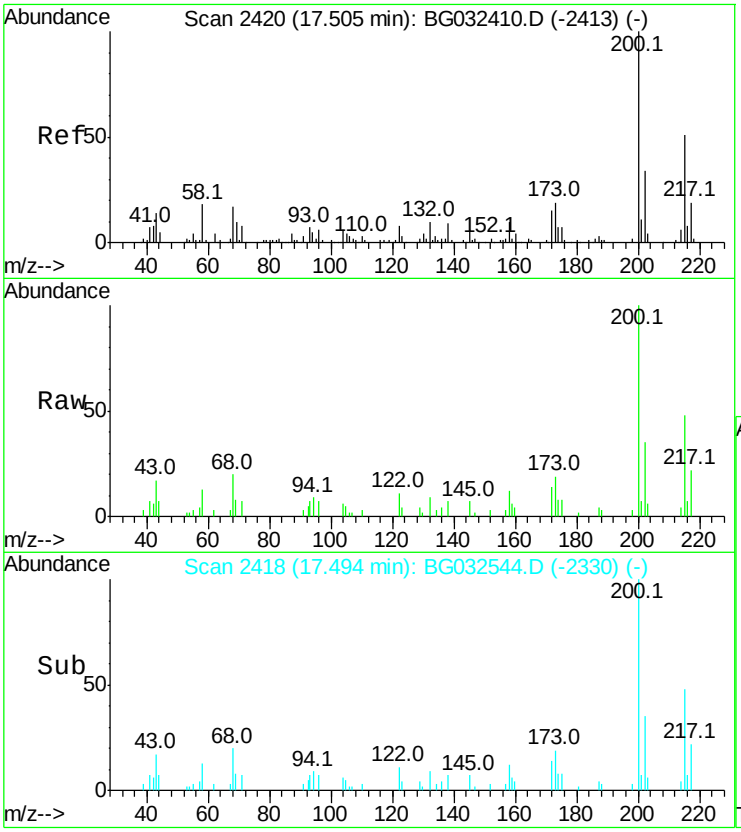


#67
Hexachlorobenzene
Concen: 5.525 ng
RT: 17.38 min Scan# 2399
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:284 Resp: 14929

Ion	Ratio	Lower	Upper
284	100		
142	21.6	26.8	40.2#
249	25.6	26.3	39.5#



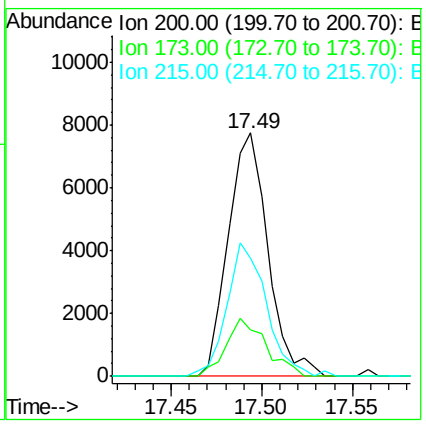


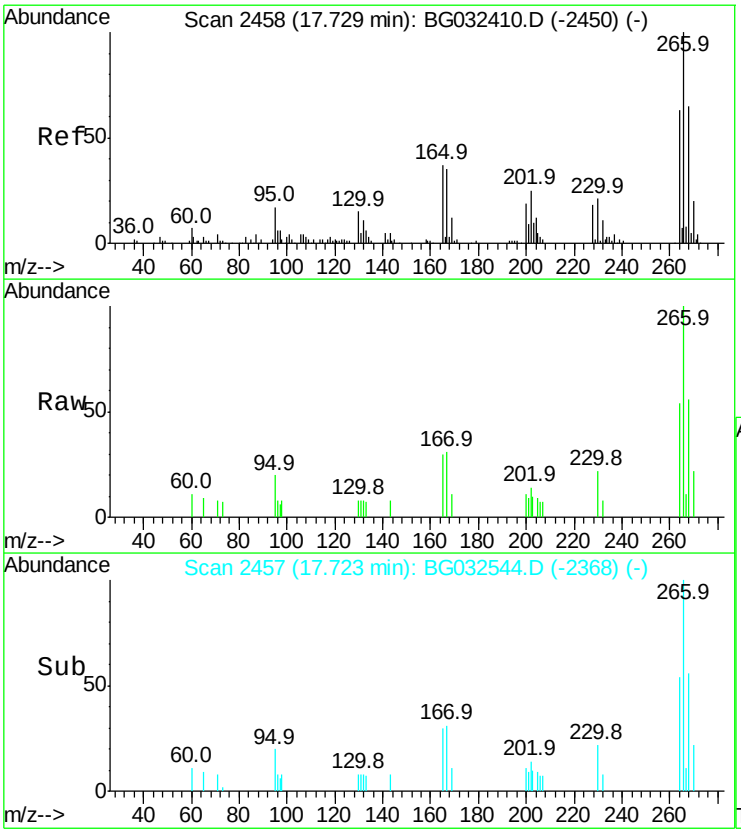
#68
Atrazine
Concen: 5.593 ng
RT: 17.49 min Scan# 2418
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 11808

Ion	Ratio	Lower	Upper
200	100		
173	18.9	5.2	45.2
215	48.4	30.4	70.4

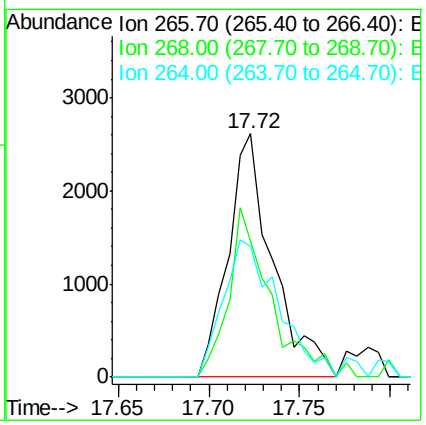


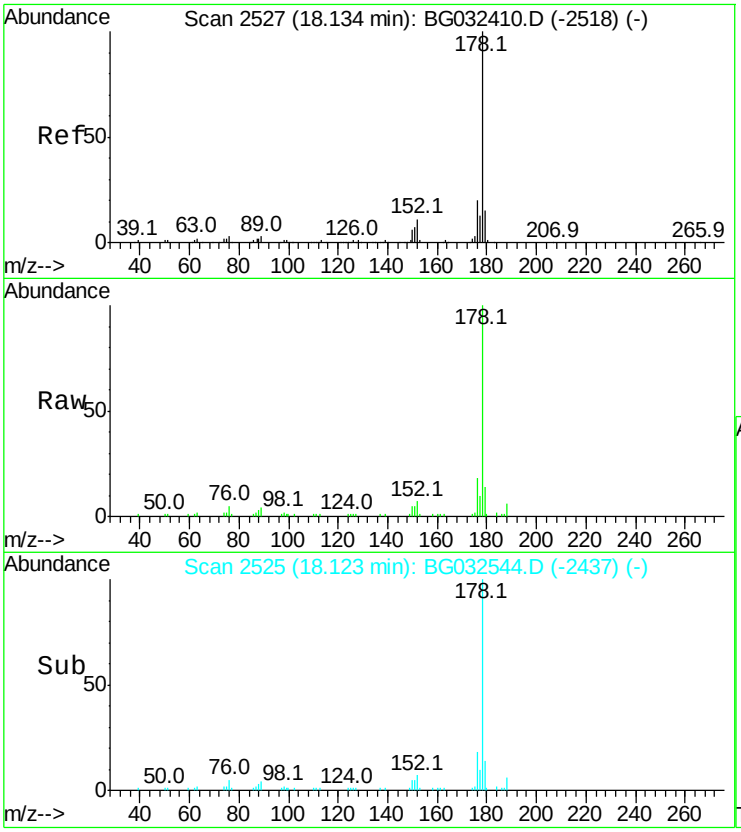


#69
Pentachlorophenol
Concen: 2.639 ng
RT: 17.72 min Scan# 2457
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:266 Resp: 4467

Ion	Ratio	Lower	Upper
266	100		
268	55.7	51.1	76.7
264	53.7	49.6	74.4



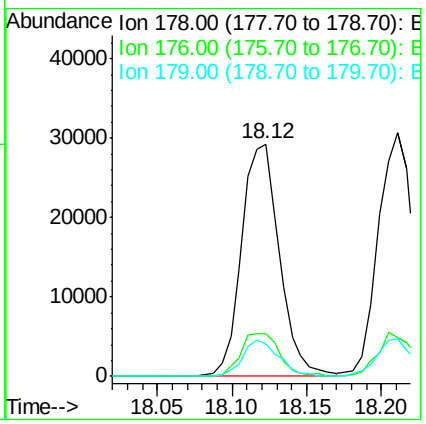


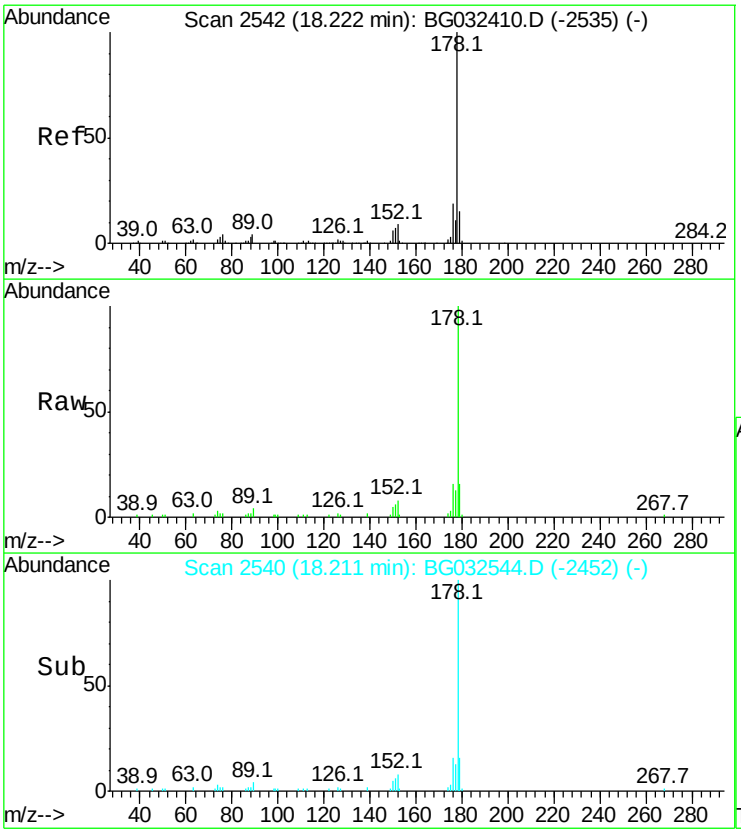
#70
Phenanthrene
Concen: 5.587 ng
RT: 18.12 min Scan# 2525
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 51345

Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.7	23.5
179	14.2	12.5	18.7

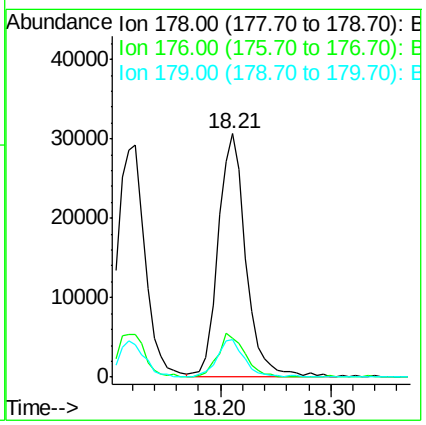


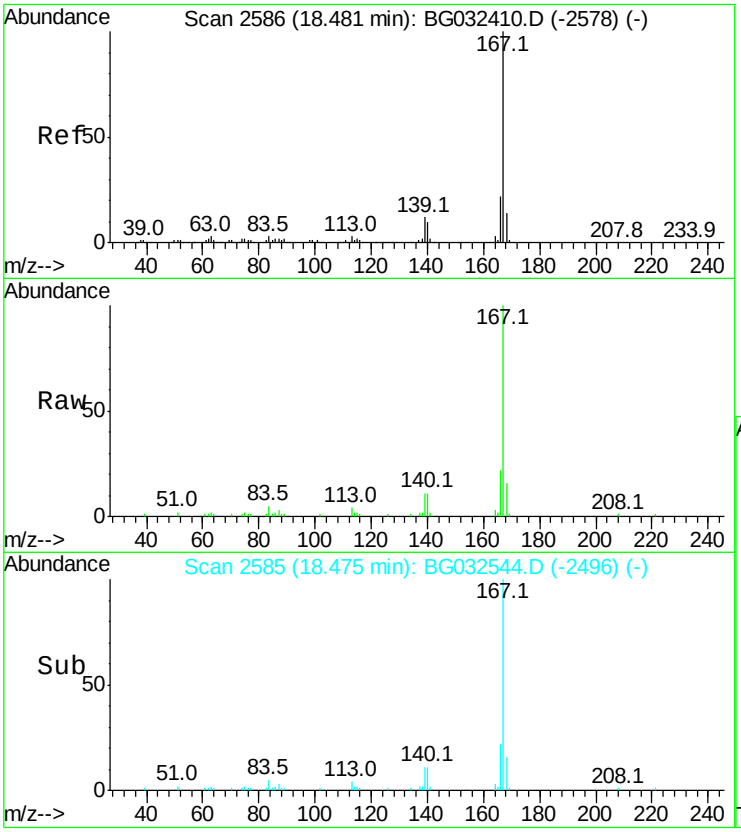


#71
Anthracene
Concen: 5.860 ng
RT: 18.21 min Scan# 2540
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:178 Resp: 53625

Ion	Ratio	Lower	Upper
178	100		
176	16.1	16.0	24.0
179	15.5	12.5	18.7



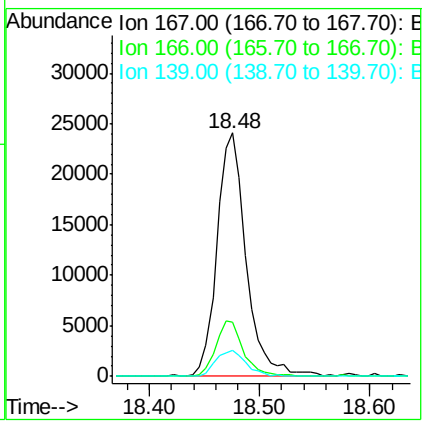


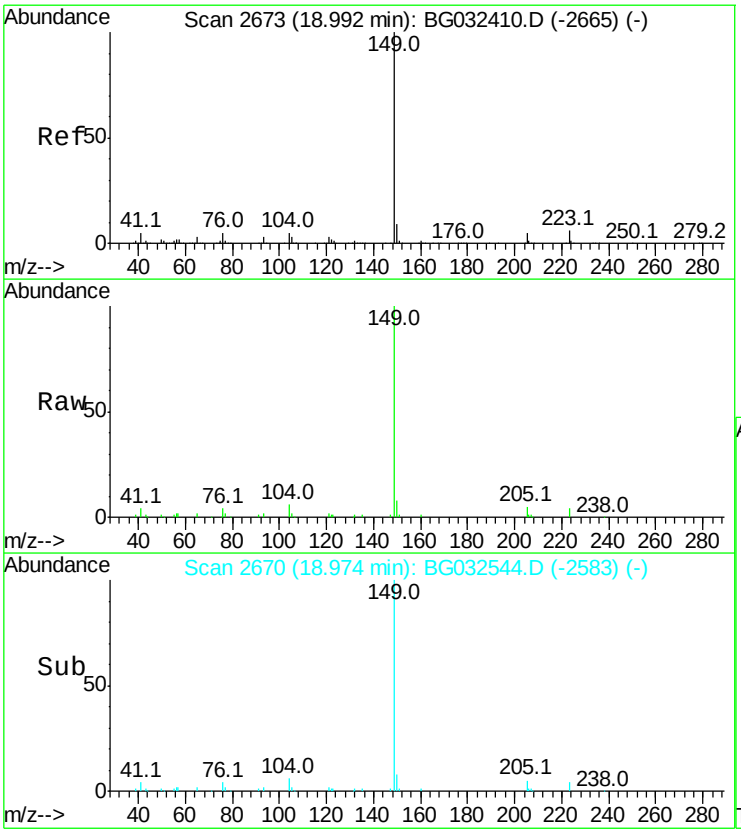
#72
Carbazole
Concen: 5.480 ng
RT: 18.48 min Scan# 2585
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 44309

Ion	Ratio	Lower	Upper
167	100		
166	22.2	18.2	27.4
139	10.9	9.4	14.2

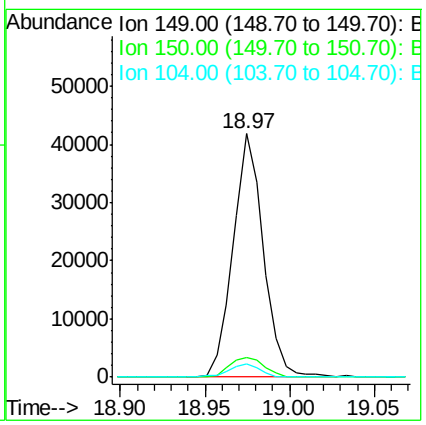


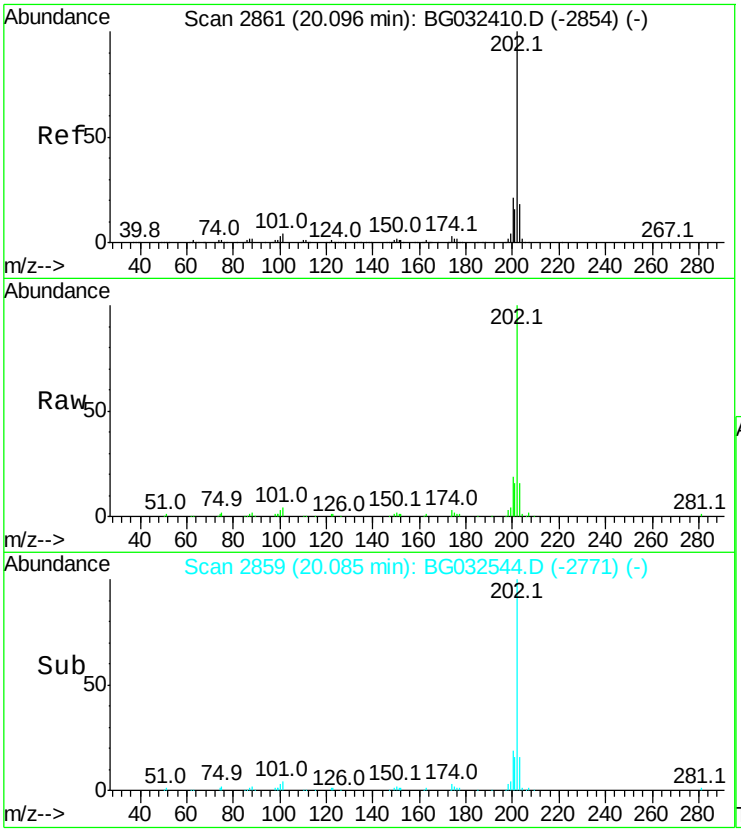


#73
Di-n-butylphthalate
Concen: 5.833 ng
RT: 18.97 min Scan# 2670
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:149 Resp: 52215

Ion	Ratio	Lower	Upper
149	100		
150	7.8	7.8	11.6
104	5.6	3.9	5.9



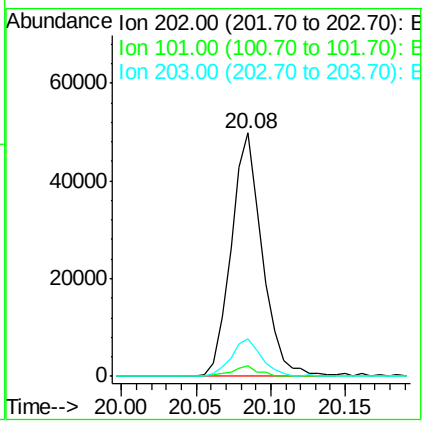


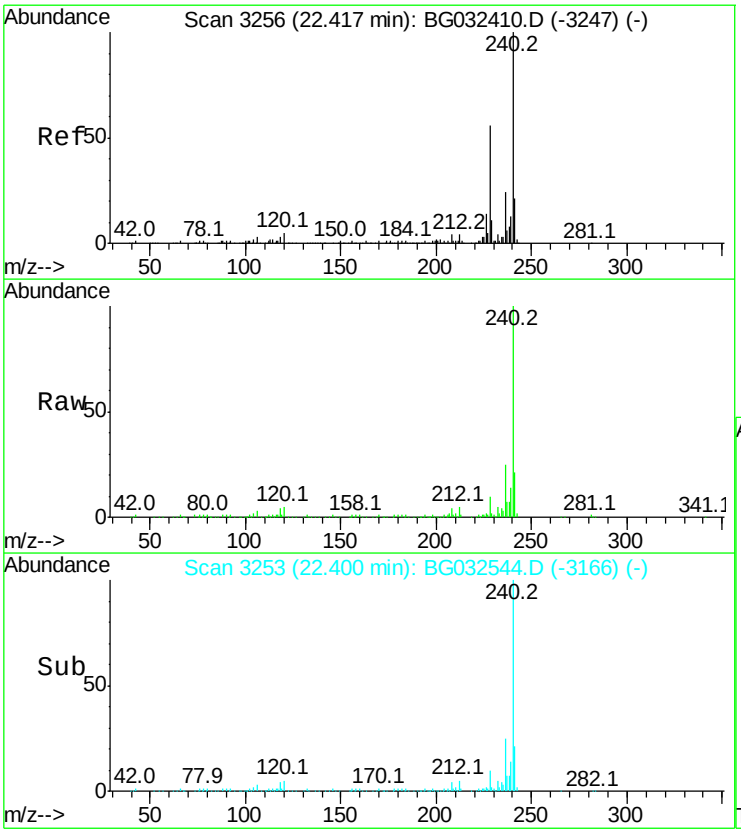
#74
Fluoranthene
Concen: 5.990 ng
RT: 20.08 min Scan# 2859
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 72198

Ion	Ratio	Lower	Upper
202	100		
101	4.4	0.0	28.9
203	15.6	0.0	37.5

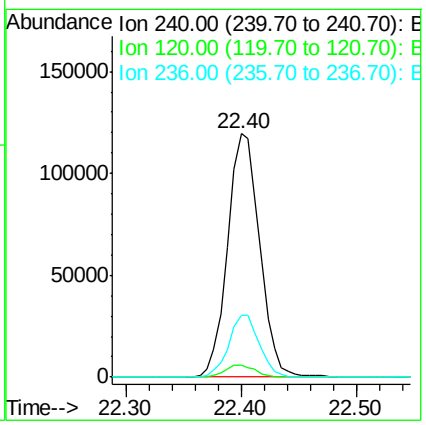


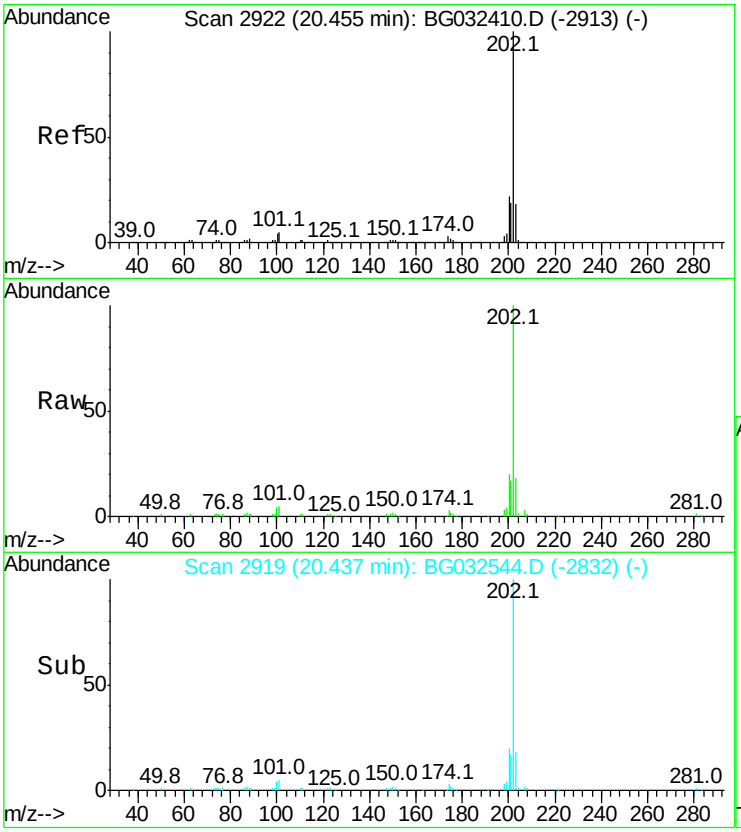


#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.40 min Scan# 3253
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:240 Resp: 229805

Ion	Ratio	Lower	Upper
240	100		
120	4.9	6.8	10.2#
236	25.3	20.9	31.3



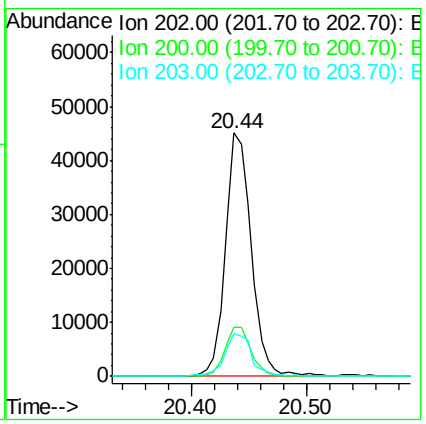


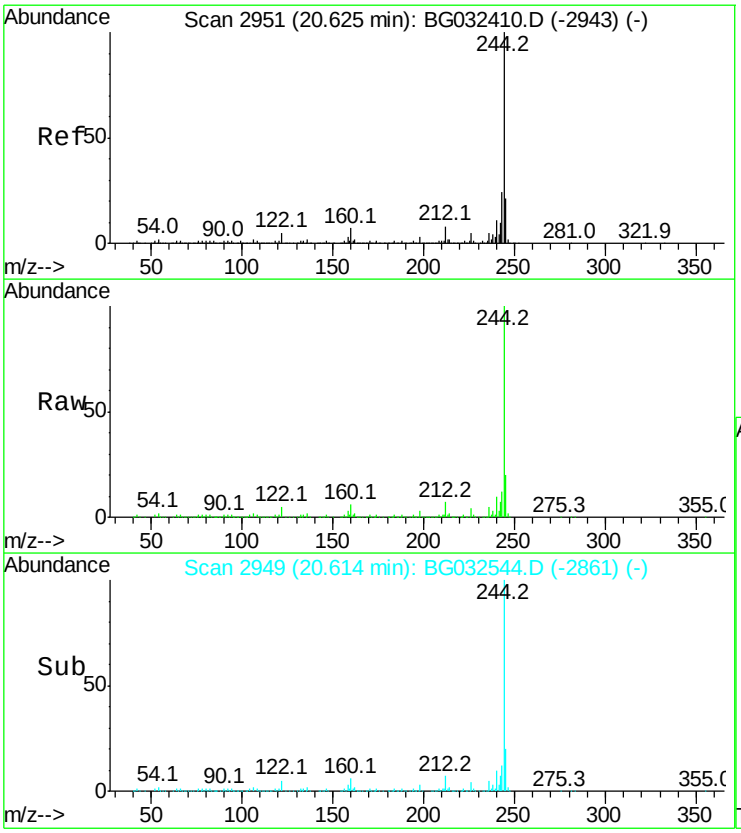
#77
Pyrene
Concen: 4.974 ng
RT: 20.44 min Scan# 2919
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 70104

Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.9	25.3
203	17.6	13.9	20.9

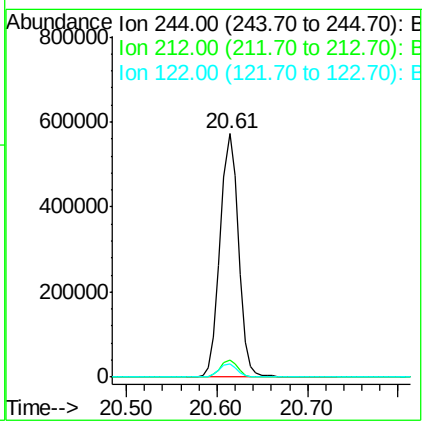


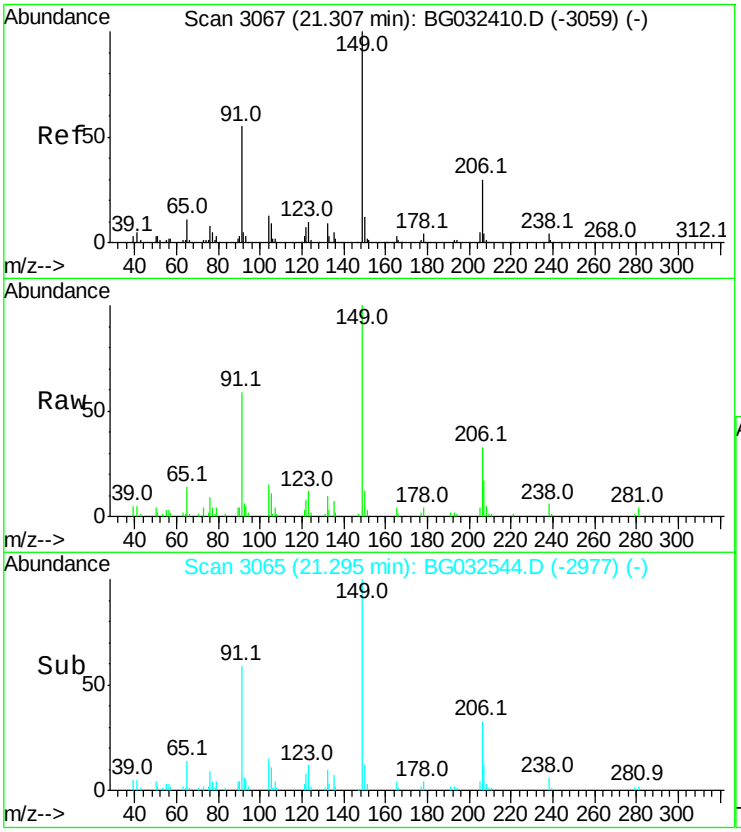


#78
Terphenyl-d14
Concen: 74.912 ng
RT: 20.61 min Scan# 2949
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:244 Resp: 803661

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	5.3	7.0	10.4#



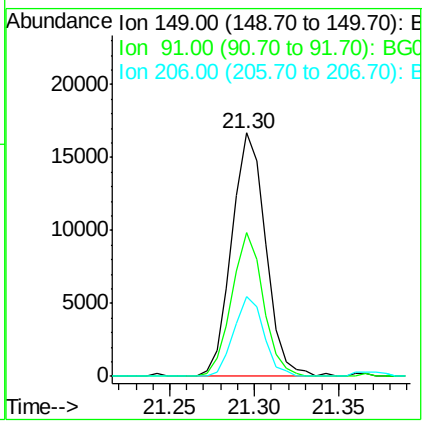


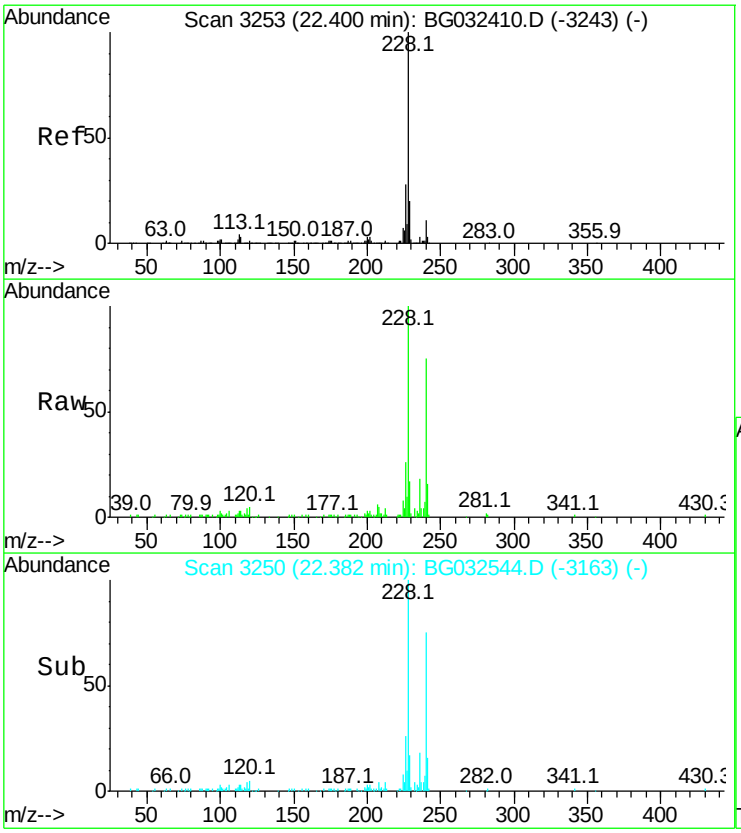
#79
Butylbenzylphthalate
Concen: 5.255 ng
RT: 21.30 min Scan# 3065
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 23361

Ion	Ratio	Lower	Upper
149	100		
91	59.2	62.2	93.2#
206	32.7	18.6	27.8#

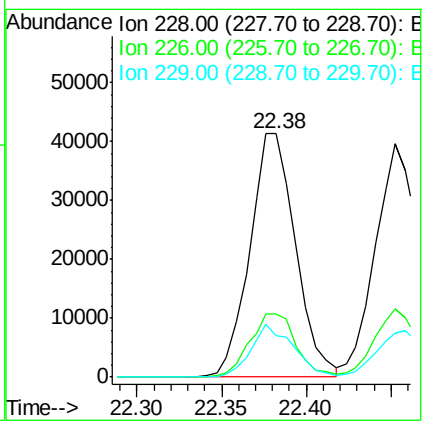


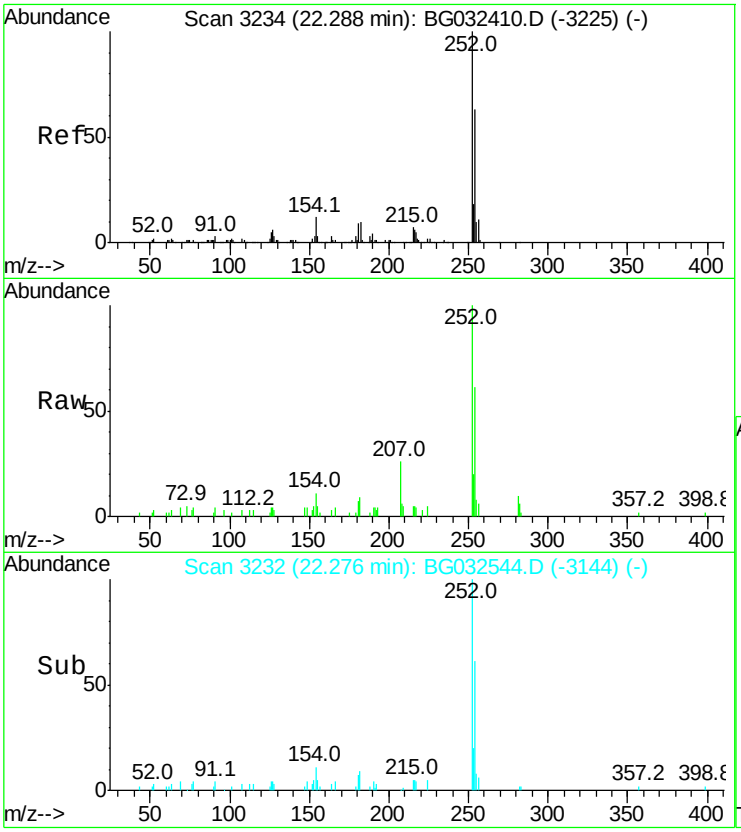


#80
Benzo(a)anthracene
Concen: 5.451 ng
RT: 22.38 min Scan# 3250
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:228 Resp: 77654

Ion	Ratio	Lower	Upper
228	100		
226	25.8	22.7	34.1
229	17.2	16.2	24.2



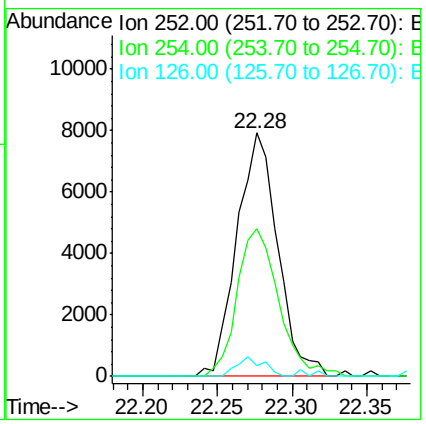


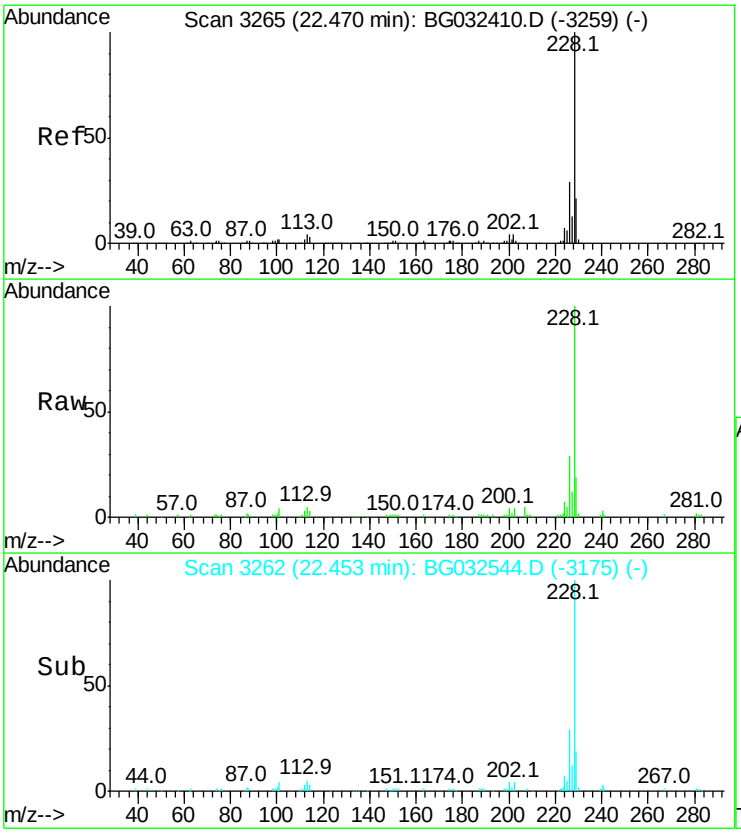
#81
3,3'-Dichlorobenzidine
Concen: 2.721 ng
RT: 22.28 min Scan# 3232
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 15017

Ion	Ratio	Lower	Upper
252	100		
254	60.5	50.8	76.2
126	4.4	7.4	11.2#

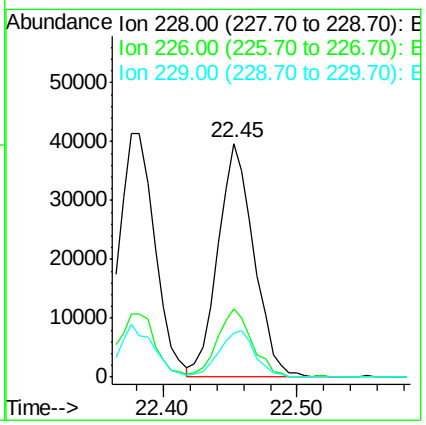


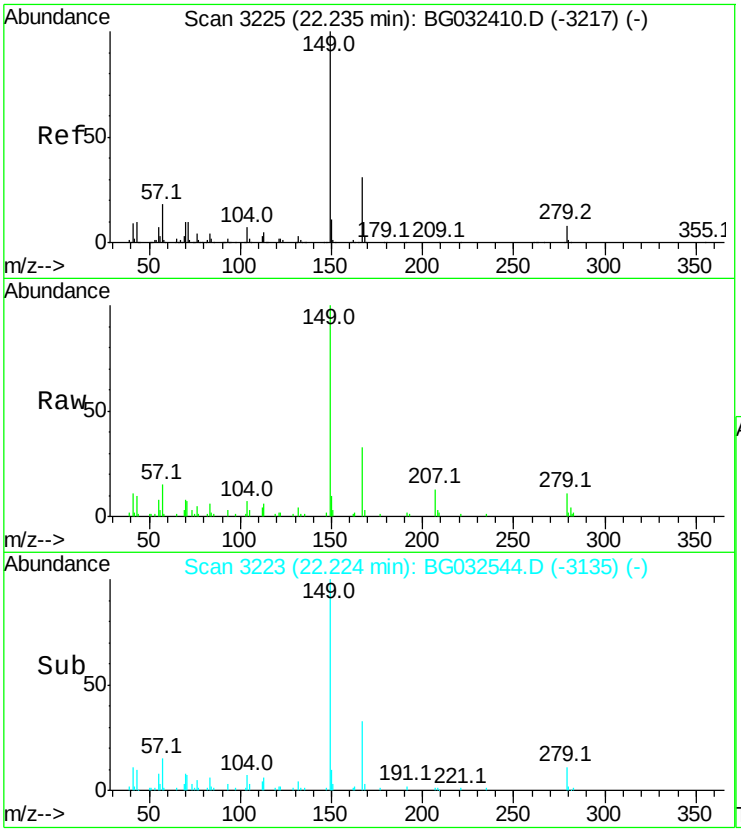


#82
Chrysene
Concen: 5.415 ng
RT: 22.45 min Scan# 3262
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:228 Resp: 74503

Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.9	37.3
229	18.6	15.0	22.4



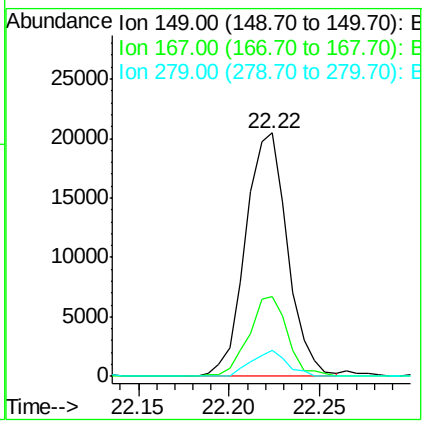


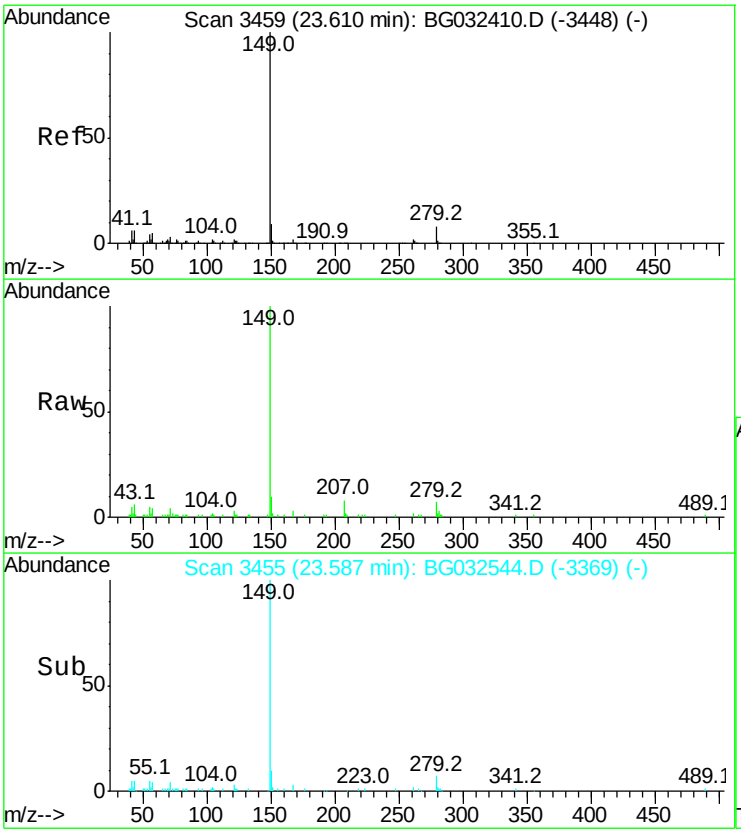
#83
Bis(2-ethylhexyl)phthalate
Concen: 5.255 ng
RT: 22.22 min Scan# 3223
Delta R.T. -0.01 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 33125

Ion	Ratio	Lower	Upper
149	100		
167	32.9	24.3	36.5
279	10.6	4.0	6.0#

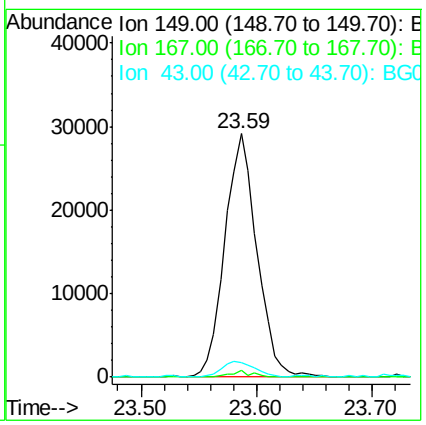


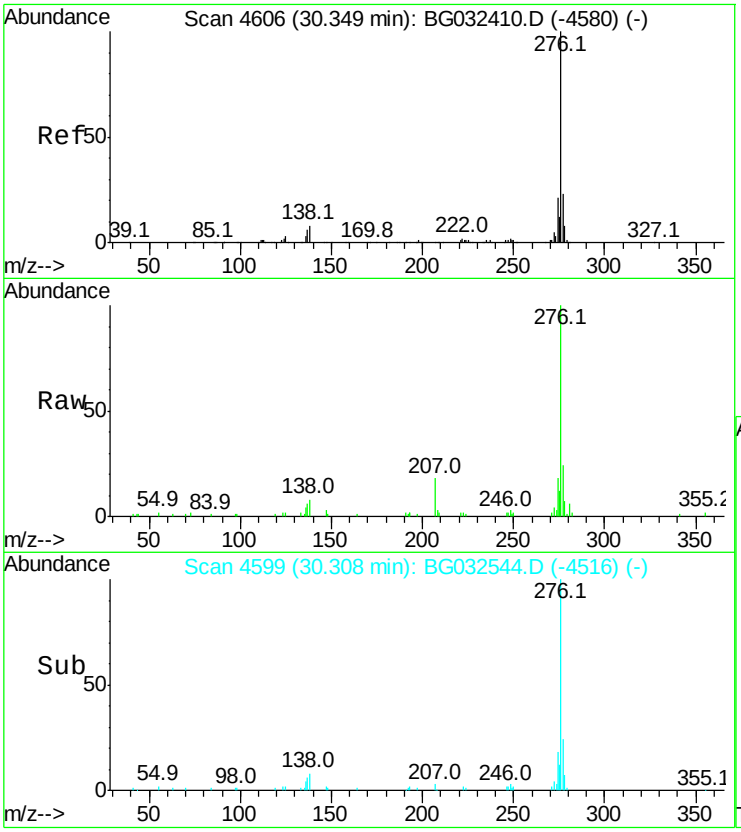


#84
Di-n-octyl phthalate
Concen: 5.614 ng
RT: 23.59 min Scan# 3455
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:149 Resp: 56127

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	6.6	8.9	13.3#



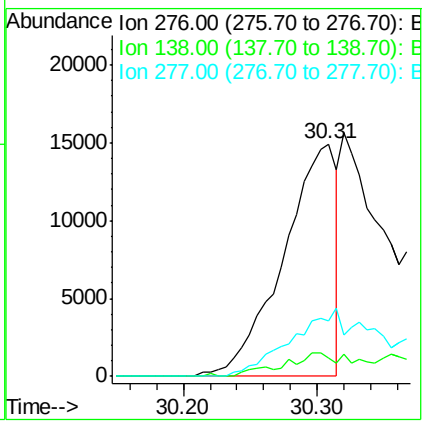


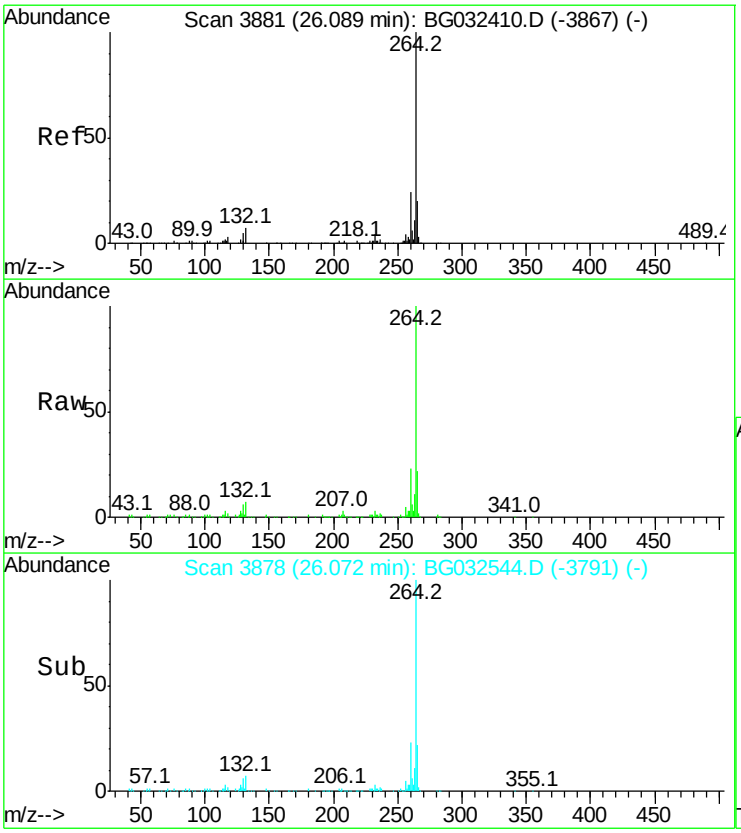
#85
Indeno(1,2,3-cd)pyrene
Concen: 2.359 ng
RT: 30.31 min Scan# 4599
Delta R.T. -0.04 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 41052

Ion	Ratio	Lower	Upper
276	100		
138	9.1	16.0	24.0#
277	30.5	20.0	30.0#

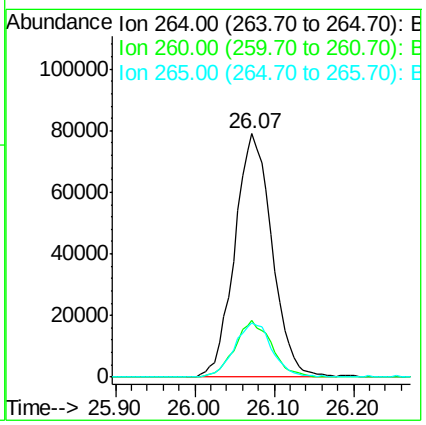


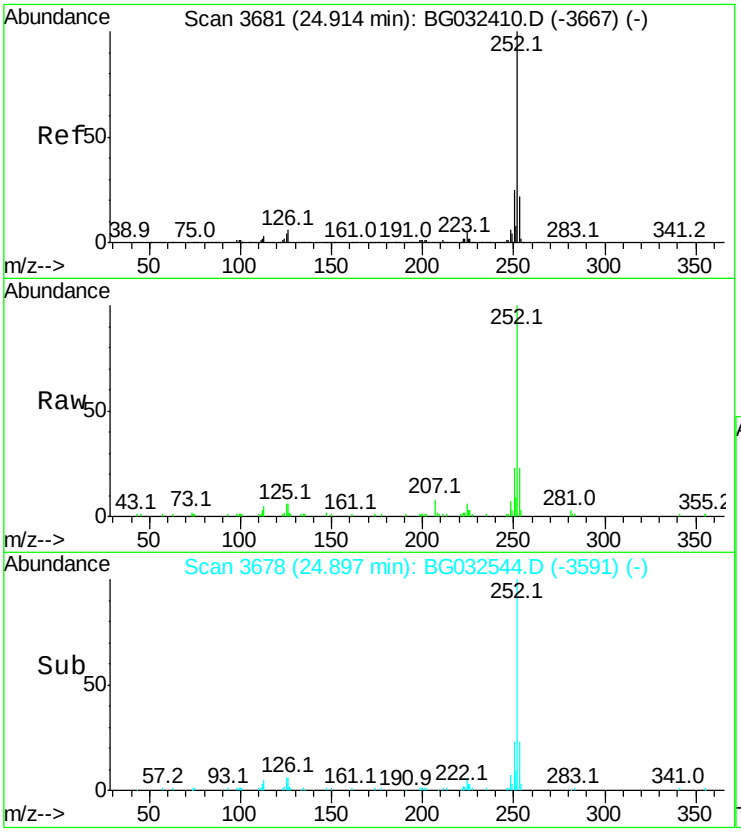


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.07 min Scan# 3878
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:264 Resp: 258016

Ion	Ratio	Lower	Upper
264	100		
260	23.3	17.4	26.0
265	22.0	17.7	26.5



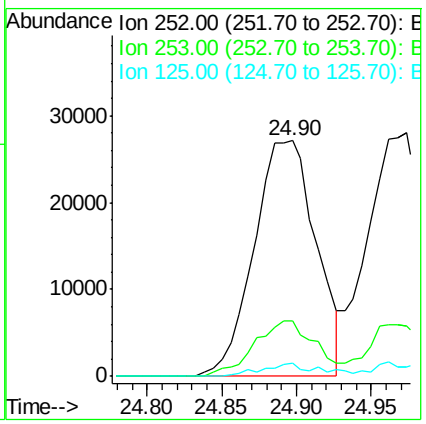


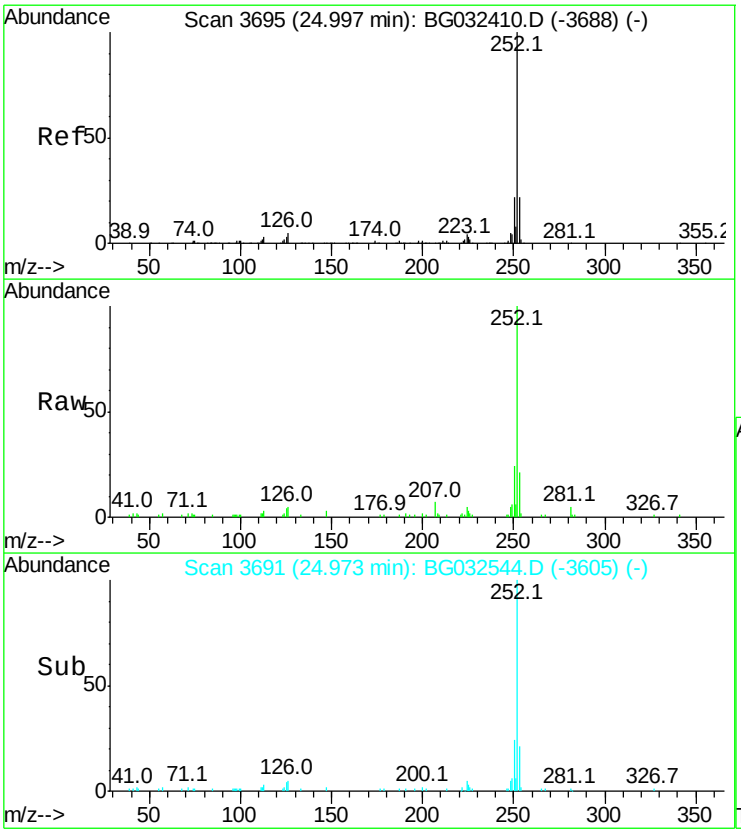
#87
Benzo(b)fluoranthene
Concen: 5.017 ng
RT: 24.90 min Scan# 3678
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 78216

Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.2	27.4
125	5.7	7.2	10.8#

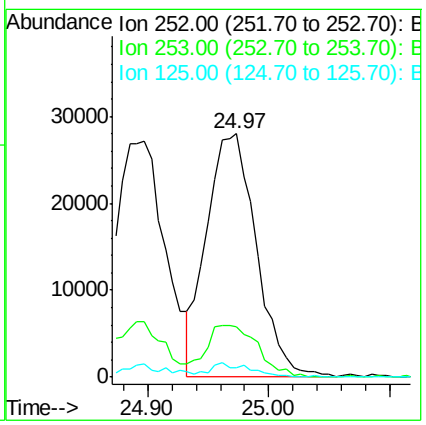


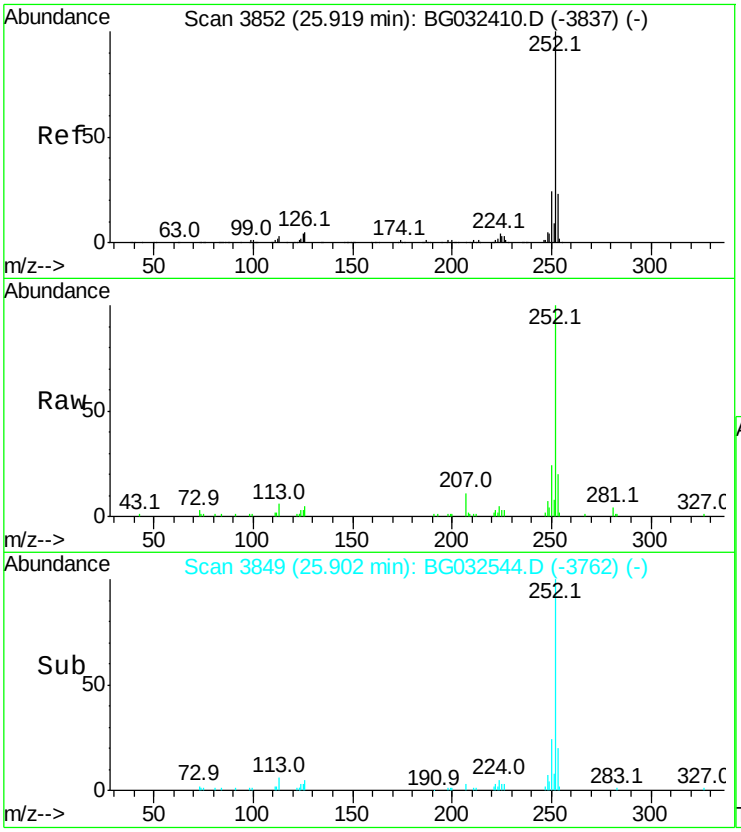


#88
Benzo(k)fluoranthene
Concen: 5.177 ng
RT: 24.97 min Scan# 3691
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:252 Resp: 79959

Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.4	26.2
125	3.9	6.6	9.8#



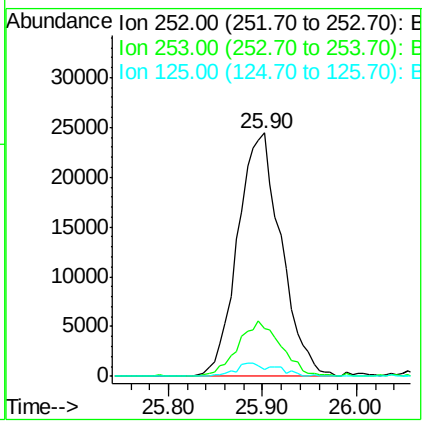


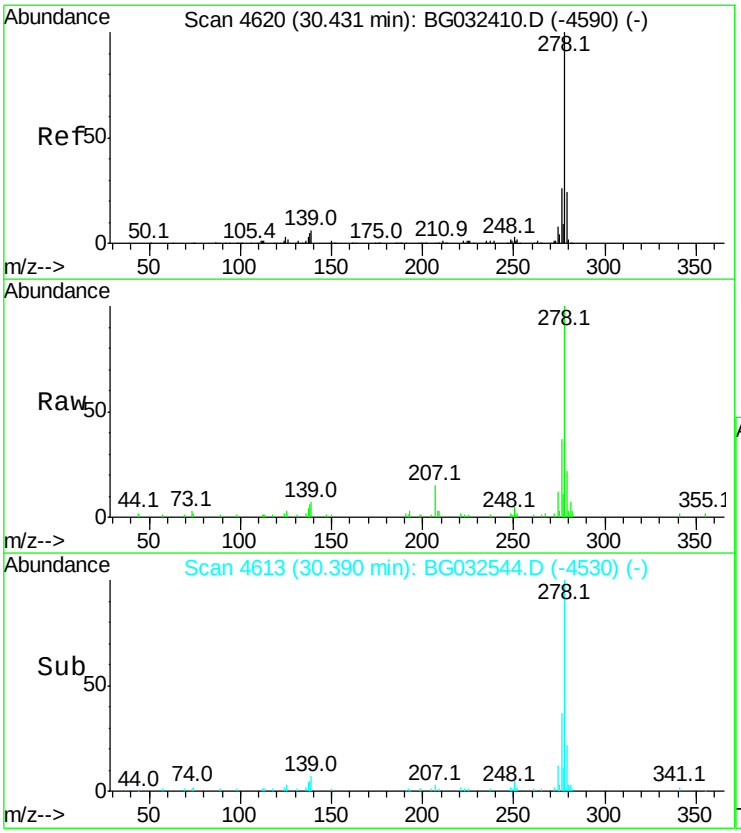
#89
Benzo(a)pyrene
Concen: 5.251 ng
RT: 25.90 min Scan# 3849
Delta R.T. -0.02 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 78049

Ion	Ratio	Lower	Upper
252	100		
253	19.9	18.3	27.5
125	2.8	7.3	10.9#

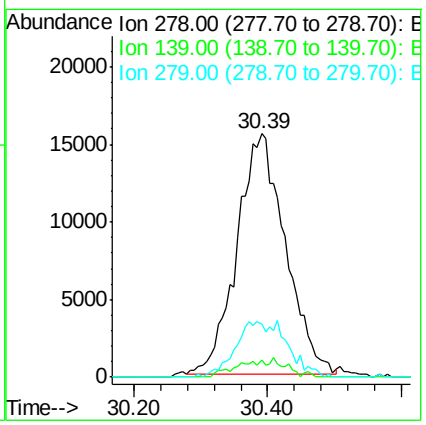


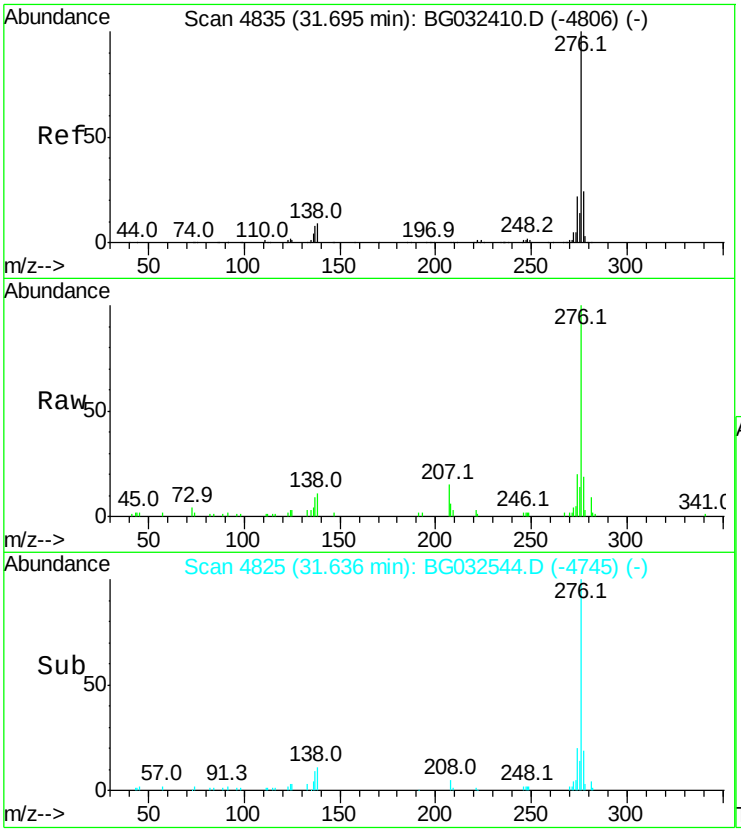


#90
Dibenzo(a,h)anthracene
Concen: 5.130 ng
RT: 30.39 min Scan# 4613
Delta R.T. -0.04 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Tgt Ion:278 Resp: 77998

Ion	Ratio	Lower	Upper
278	100		
139	7.2	9.8	14.6#
279	21.6	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 5.340 ng
RT: 31.64 min Scan# 4825
Delta R.T. -0.06 min
Lab File: BG032544.D
Acq: 5 Feb 2018 21:33

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 80587

Ion	Ratio	Lower	Upper
276	100		
277	18.9	18.3	27.5
138	10.6	13.9	20.9#